

# Advanced practise combining datasets in Excel



Worksheet section	Contents
1	Composite key columns
2	Practice joining datasets
3	More practice joining datasets

This lesson has been created by effini in partnership with The Data Lab.

© 2024. This work is licensed under a [CC BY-NC-SA 4.0 license](#).



You are free to:

**Share** – copy and redistribute the material in any medium or format

**Adapt** – remix, transform and build upon the material

Under the following terms:

**Attribution** — You must give [appropriate credit](#), provide a link to the license, and [indicate if changes were made](#). You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use.

**NonCommercial** — You may not use the material for [commercial purposes](#).

**ShareAlike** — If you remix, transform, or build upon the material, you must distribute your contributions under the [same license](#) as the original.



1. Composite key columns

Section 1.1 (Recall)

- 1) Fill in the gap in this definition,
- Composite key:**  
A combination of two or more columns that can be used to  identify each row in a dataset.
- 2) Looking at the dataset below, why would you need to use a composite key to join onto another dataset?

order_id	product_id	quantity
1001	ABC	5
1001	DEF	1
1002	ABC	2

Section 1.2 (Apply)

- 3) We are now going to **left join** the populations of Scottish cities following the instructions in the PowerPoint slides 13-15. We will use **town** and **gender** as the composite key columns. The datasets have already been loaded into Power Query.

town	gender	under_16
Edinburgh	female	36343
Edinburgh	male	38248
Glasgow	female	48895
Glasgow	male	50972
Dundee	female	11638
Dundee	male	12201
Aberdeen	female	14784
Aberdeen	male	15515
Inverness	female	4107
Inverness	male	4164
Perth	female	3786
Perth	male	4029

town	gender	16-64	65_over
Edinburgh	female	179904	42806
Edinburgh	male	175379	33840
Glasgow	female	224936	48242
Glasgow	male	222461	36844
Dundee	female	50440	14578
Dundee	male	47993	11360
Aberdeen	female	67400	17130
Aberdeen	male	69914	13847
Inverness	female	15168	5164
Inverness	male	15160	4027
Perth	female	14773	5399
Perth	male	15093	4270

- A reminder of the steps you need to follow are,
- a) Open the merge window from the Data ribbon
  - b) Select the datasets from the drop down lists
  - c) Highlight the key columns, **(Ctrl+click to select multiple columns)**
  - d) Choose the join kind
  - e) Expand the column list
  - f) Select the columns from the right hand dataset
  - g) Name the dataset
  - h) Close & Load the dataset back into the Excel workbook

**Left dataset:**

**Right dataset:**

Once you have left joined the datasets, copy and paste the final dataset into the space below.


1. Composite key columns

4) The datasets below show the price and serving size of ice cream. You need to **inner join** the datasets using **brand** and **flavour** as the composite key columns.

brand	flavour	price_£
Frosty Delights	Chocolate	4.99
Arctic Swirls	Chocolate	3.99
Creamy Cones	Strawberry	4.99
Frozen Bliss	Vanilla	5.49
Scoop Supreme	Mint chip	5.99
Chilly Treats	Salted Caramel	4.49
Dreamy Scoops	Chocolate	4.99
Icy Euphoria	Vanilla	5.49
Frosty Delights	Mint chip	4.99
Arctic Swirls	Salted Caramel	5.99
Creamy Cones	Chocolate	5.49
Frozen Bliss	Vanilla	4.99

brand	flavour	serving_size_g
Arctic Swirls	Chocolate	100
Arctic Swirls	Salted Caramel	95
Chilly Treats	Salted Caramel	100
Creamy Cones	Strawberry	115
Creamy Cones	Chocolate	110
Dreamy Scoops	Chocolate	105
Frosty Delights	Chocolate	95
Frosty Delights	Mint chip	100

Left dataset:

Right dataset:

Once you have joined the datasets, copy and paste the final dataset into the space below.




## 2. Practise combining datasets

### Section 2.1 (Apply)

Reducing how much water we all use can save money, as it uses less energy to treat, heat and pump the water. It is also better for the environment as it reduces the demand for the water that wildlife depend on.

But, what is the best way to reduce the amount of water used in an household? We are going to join 2 datasets to help us solve this problem.



Here is a reminder of the stages for joining datasets.

1. What is the **problem** I am trying to answer?
2. Which **datasets** can you use to solve the problem?
3. Which **columns** do I need in my final dataset?
4. Which **type of join** do I need to use?
5. Have I completed the **pre-joining checklist**?

- 1) Choose one of the statements below to describe the problem we are trying to answer?

Statement	Yes/No
How much water is there in the <b>world's oceans</b> ?	
Which household activity uses the <b>most water per minute</b> ?	
On average, how many <b>hours of sunshine</b> per day do we get in Scotland?	

Now we have our problem we are trying to solve, we need to look for datasets that will help us solve the problem.

Already loaded in Power Query we have the following datasets that can help us,

**Dataset 1:** water\_use

**Dataset 2:** activity\_duration

*Note: the datasets have been created by ChatGPT. The values are approximate and can vary depending on factors such as the flow rate and personal habits.*

- 2) Looking at the datasets, which columns from each dataset do we need in our final dataset?

activity	water_use_litres
Shower (10 minutes)	80
Bath	120
Brushing Teeth (With Tap Running)	5
Brushing Teeth (With Tap Off)	0.5
Hand Washing (With Tap Running)	5
Hand Washing (With Tap Off)	0.5
Dishwashing (Hand)	30
Dishwashing (Dishwasher)	15
Toilet Flush (Full)	6
Toilet Flush (Half)	3

activity	average_duration_minutes	average_duration_hours
Shower (10 minutes)	10	0.2
Bath	30	0.5
Brushing Teeth (With Tap Running)	2	0.0
Brushing Teeth (With Tap Off)	2	0.0
Hand Washing (With Tap Running)	2	0.0
Dishwashing (Hand)	30	0.5
Dishwashing (Dishwasher)	60	1.0
Toilet Flush (Full)	1	0.0

Dataset	Column	Needed? Yes/No
water_use	activity	
water_use	water_use_litres	
activity_duration	activity	

2. Practise combining datasets

activity_duration	average_duration_minutes	
activity_duration	average_duration_hours	

- 3) The next stage of the joining process is to decide what type of join we need to use. We are going to use INNER JOIN. Explain why this would be a good choice to solve this problem.

- 4) Fill in the missing gaps in the pre-joining checklist.

What is the key column?

Are the data items in the key column(s) the same data type?

Yes

Are there any duplicate rows?

No

How many rows do you expect in your final dataset?

How many columns do you expect in your final dataset?

Do you expect to see any gaps/missing items in your final dataset?

- 5) Now, combine the datasets based on the information above and paste the final dataset below.


- 6) Enter a formula in the cells E96 to E103 to divide the 'water\_use\_litres' by 'average\_duration\_minutes' to work out the how much water is used per minute for each of the activities.

activity	water_use_litres	average_duration_minutes	water_use_per_minute
Shower (10 minutes)	80	10	
Bath	120	30	
Brushing Teeth (With Tap Running)	5	2	
Brushing Teeth (With Tap Off)	0.5	2	
Hand Washing (With Tap Running)	5	2	
Dishwashing (Hand)	30	30	
Dishwashing (Dishwasher)	15	60	
Toilet Flush (Full)	6	1	

2. Practise combining datasets

7) Which activity uses the most water per minute?

Shower

### 3. More practise combining datasets

#### Section 3.1 (Apply)

Across Scotland, there are 10 weather stations that have been collecting data such as the amount of rain and number of hours of sunshine for a number of years.

Location	YearOpened
Braemar	1959
Dunstaffnage	1972
Eskdalemuir	1914
Leuchars	1957
Lerwick	1930
Nairn	1931
Paisley	1959
Stornoway	1873
Tiree	1928
Wick Airport	1914



[https://en.m.wikipedia.org/wiki/File:Cairn\\_Gorm\\_weather\\_station\\_2.jpg](https://en.m.wikipedia.org/wiki/File:Cairn_Gorm_weather_station_2.jpg)

You need to find the dates and locations for the maximum temperature, minimum temperature, most rain and most sun in hours from these weather stations.

	location	date	value
Maximum temp	?	?	?
Minimum temp	?	?	?
Most rain (mm)	?	?	?
Most sun (total hours)	?	?	?

There are two datasets that have been loaded into Power Query for you to use,

<b>LEFT</b> dataset name:	<b>weather</b>
Description:	Data from the historical weather stations across Scotland.
Number rows:	9412
Number columns:	8
Duplicates:	None
Missing values:	Yes: max_temp, min_temp, rain_mm and sun all have missing values.

<b>RIGHT</b> dataset name:	<b>lat_long</b>
Description:	Names and locations of the weather stations across Scotland.
Number rows:	9
Number columns:	3
Duplicates:	None
Missing values:	There are no missing values.

- 1) Using the information you know about the datasets and the problem you are trying to solve. Fill in the joining checklist:

You will be using a **LEFT** join for this problem.

What is the key column(s)?

Are the data items in the key column(s) the same data type?

Are there any duplicate rows?

How many rows do you expect in your final dataset?

How many columns do you expect in your final dataset?

### 3. More practise combining datasets

Do you expect to see any gaps/missing items in your final dataset?

2) Left join the datasets then sort the final dataset to fill in the gaps in the table below.

	location	date	value
Maximum temp	Paisley	Aug-95	22.7
Minimum temp	Braemar	Jan-63	-8.6
Most rain (mm)			
Most sun (total hours)			

Original data source: <https://www.metoffice.gov.uk/research/climate/maps-and-data/historic-station-data>

Summarised data: [https://www.kaggle.com/datasets/gav2020/scotland-historical-weather-station-data?select=scotland weather data.csv](https://www.kaggle.com/datasets/gav2020/scotland-historical-weather-station-data?select=scotland%20weather%20data.csv)

town	gender	under_16
Edinburgh	female	36343
Edinburgh	male	38248
Glasgow	female	48895
Glasgow	male	50972
Dundee	female	11638
Dundee	male	12201
Aberdeen	female	14784
Aberdeen	male	15515
Inverness	female	4107
Inverness	male	4164
Perth	female	3786
Perth	male	4029

town	gender	16-64	65_over
Edinburgh	female	179904	42806
Edinburgh	male	175379	33840
Glasgow	female	224936	48242
Glasgow	male	222461	36844
Dundee	female	50440	14578
Dundee	male	47993	11360
Aberdeen	female	67400	17130
Aberdeen	male	69914	13847
Inverness	female	15168	5164
Inverness	male	15160	4027
Perth	female	14773	5399
Perth	male	15093	4270

brand	flavour	price_£
Frosty Delights	Chocolate	4.99
Arctic Swirls	Chocolate	3.99
Creamy Cones	Strawberry	4.99
Frozen Bliss	Vanilla	5.49
Scoop Supreme	Mint chip	5.99
Chilly Treats	Salted Caramel	4.49
Dreamy Scoops	Chocolate	4.99
Icy Euphoria	Vanilla	5.49
Frosty Delights	Mint chip	4.99
Arctic Swirls	Salted Caramel	5.99
Creamy Cones	Chocolate	5.49
Frozen Bliss	Vanilla	4.99



brand	flavour	serving_size_g
Arctic Swirls	Chocolate	100
Arctic Swirls	Salted Caramel	95
Chilly Treats	Salted Caramel	100
Creamy Cones	Strawberry	115
Creamy Cones	Chocolate	110
Dreamy Scoops	Chocolate	105
Frosty Delights	Chocolate	95
Frosty Delights	Mint chip	100

activity	water_use_litres
Shower (10 minutes)	80
Bath	120
Brushing Teeth (With Tap Running)	5
Brushing Teeth (With Tap Off)	0.5
Hand Washing (With Tap Running)	5
Hand Washing (With Tap Off)	0.5
Dishwashing (Hand)	30
Dishwashing (Dishwasher)	15
Toilet Flush (Full)	6
Toilet Flush (Half)	3

activity	average_duration_minutes	average_duration_hours
Shower (10 minutes)	10	0.166666667
Bath	30	0.5
Brushing Teeth (With Tap Running)	2	0.033333333
Brushing Teeth (With Tap Off)	2	0.033333333
Hand Washing (With Tap Running)	2	0.033333333
Dishwashing (Hand)	30	0.5
Dishwashing (Dishwasher)	60	1
Toilet Flush (Full)	1	0.016666667

lat	long	month_year	max_temp	min_temp	air_frost_days	rain_mm	sun
56.5	-6.88	01/05/1975 00:00	12.1	5.8	0	15.2	329.1
56.5	-6.88	01/05/1946 00:00	14.4	6.6	0	14	328.7
56.5	-6.88	01/05/2000 00:00	13.4	7.3	0	43.4	313.2
56.5	-6.88	01/05/1935 00:00	13.2	6.9	0	25	304.5
56.5	-6.88	01/06/1949 00:00	16.1	9.1	0	33.8	297.6
58.214	-6.318	01/05/1994 00:00	11.3	5.5	0	36.2	294.1
58.214	-6.318	01/05/2008 00:00	14.5	8	0	12.8	289.4
56.5	-6.88	01/05/1959 00:00	15.3	8	0	17.2	288.1
56.5	-6.88	01/05/1951 00:00	12.9	5.8	0	17.9	287.4
56.5	-6.88	01/06/1957 00:00	15.8	9.6	0	60.2	285.2
56.5	-6.88	01/05/1996 00:00	11.1	5.1	0	57.6	284.2
56.5	-6.88	01/06/2009 00:00	16.2	9.9	0	46.8	283.8
56.5	-6.88	01/05/1942 00:00	12.9	6.7	0	61.7	282
58.214	-6.318	01/06/1970 00:00	17.3	9.6	0	42.3	278.1
55.311	-3.206	01/06/1957 00:00	18.3	6.2	3	42.4	275.9
56.5	-6.88	01/05/1948 00:00	13.4	6.4	0	44	275.3
58.214	-6.318	01/05/1935 00:00	11.9	5.9	1	42.1	274.3
56.5	-6.88	01/05/1984 00:00	12.7	5.9	0	16.3	273.6
56.5	-6.88	01/05/2012 00:00	13.5	6.9	0	56.6	272.7
56.5	-6.88	01/05/1990 00:00	13.8	7.2	0	33.7	272.5
58.214	-6.318	01/06/1949 00:00	15.5	8.6	0	27.4	271.4
56.451	-5.439	01/06/1995 00:00	17.5	9.1	0	35.9	270.9
55.311	-3.206	01/06/1940 00:00	20.4	6.1		39.1	270.6
56.451	-5.439	01/05/2000 00:00	16.7	6.7	0	50	270.6
56.5	-6.88	01/08/1976 00:00	18.5	11.2	0	11.3	269.8
56.5	-6.88	01/05/2016 00:00	14.3	7.6	0	60.2	269
56.5	-6.88	01/05/1980 00:00	14.1	7.2	0	17.7	268.9
56.5	-6.88	01/05/1994 00:00	13.3	6.3	0	40.6	268.5
55.311	-3.206	01/05/1935 00:00	13.6	2.2		29.4	267.7
56.5	-6.88	01/05/1962 00:00	12.3	5.9	0	46.7	267.7
56.5	-6.88	01/08/1968 00:00	17.2	10.1	0	54.2	267.6
56.5	-6.88	01/05/1937 00:00	13.2	7.1	0	64.3	266.5
55.311	-3.206	01/07/1989 00:00	21.5	8.9	0	44.8	266.2
56.5	-6.88	01/05/2008 00:00	15.3	8.9	0	33.8	265.7
57.006	-3.396	01/05/1992 00:00	15.6	4.6	3	42.8	265.2
56.5	-6.88	01/05/1936 00:00	13.3	7.2	0	58.3	262
56.5	-6.88	01/05/1932 00:00	12.3	7.1	0	30.4	261.9
56.5	-6.88	01/06/1940 00:00	17.6	10.4	0	46.9	261.9
55.846	-4.43	01/06/1995 00:00	20.1	9.5	0	26.2	259.9
55.311	-3.206	01/08/1947 00:00	22	9.8		0.8	259.7
55.846	-4.43	01/07/1989 00:00	22.2	11.4	0	22	259.5
56.5	-6.88	01/05/1955 00:00	12.1	5.8	0	49.9	259.1
58.214	-6.318	01/05/1946 00:00	13.1	5.7	0	25.6	258.9
56.5	-6.88	01/06/1928 00:00					258.3
56.451	-5.439	01/05/1984 00:00	15.1	5.8	1	7.5	258.2
56.5	-6.88	01/06/1977 00:00	14.2	7.6	0	27.2	257.5
55.311	-3.206	01/07/1955 00:00	21.9	9	0	65.1	257.4
56.5	-6.88	01/06/1971 00:00	14.2	8.2	0	49.4	256.2
56.5	-6.88	01/06/1951 00:00	15.1	8.7	0	43.4	255.7
56.5	-6.88	01/05/1992 00:00	14.7	7.9	0	48.2	255.7
58.214	-6.318	01/05/1975 00:00	10.5	4.3	0	20.3	255.6

56.5	-6.88	01/05/2017 00:00	14.6	8	0	55.8	255.6
55.846	-4.43	01/07/2013 00:00	22.4	13.1	0		255
55.846	-4.43	01/07/2011 00:00	20.3	10.5	0		254.4
55.311	-3.206	01/05/1946 00:00	14.8	2.6		34.3	254.2
58.214	-6.318	01/05/1951 00:00	12	5.4	0	24.3	253.6
56.5	-6.88	01/04/1962 00:00	10.5	3.5	2	52.8	253.6
56.5	-6.88	01/05/1958 00:00	12.1	5.7	0	68.6	253.4
55.846	-4.43	01/05/2017 00:00	17.8	8.1	0		253.1
58.454	-3.088	01/05/1948 00:00	11.6	4.5	4	42.8	252.9
56.377	-2.861	01/07/1989 00:00	21	10.9	0	14.5	252.6
55.846	-4.43	01/06/2018 00:00	20.9	10.5	0		252.4
56.5	-6.88	01/08/1947 00:00	19.5	12.3	0	4.1	252.1
58.214	-6.318	01/06/2009 00:00	15.7	9.2	0	36.4	251.8
56.5	-6.88	01/06/1932 00:00	15.8	10.3	0	48.2	251.8
56.5	-6.88	01/08/1966 00:00	16	10	0	32.8	251.4
55.846	-4.43	01/05/2016 00:00	16.8	7.4	0		251.1
55.846	-4.43	01/05/1980 00:00	17.6	6.8	0	22	250.7
55.846	-4.43	01/05/1975 00:00	15	5.5	0	18.4	250.6
58.214	-6.318	01/08/1976 00:00	18.1	10	0	15.7	250.5
56.5	-6.88	01/05/1928 00:00					249.6
57.593	-3.821	01/06/1940 00:00	19.7	9.7	0	15.4	249.1
58.454	-3.088	01/08/1947 00:00	18.3	11	0	1.4	248.4
56.451	-5.439	01/08/1995 00:00	21.2	12.4	0	26.5	248.2
56.5	-6.88	01/06/1939 00:00	15.6	9.1	0	51.1	248.1
56.5	-6.88	01/06/1995 00:00	15.1	9.3	0	28.2	248
58.454	-3.088	01/06/1970 00:00	15.3	8.9	0	19.7	247.9
58.214	-6.318	01/05/1992 00:00	14.5	6.9	0	50.2	247.8
56.377	-2.861	01/06/1957 00:00	17.7	9.1	0	18.5	246.9
56.5	-6.88	01/05/1967 00:00	12	5.8	0	71.2	246.9
55.311	-3.206	01/08/1995 00:00	21.5	9.7	0	24.3	246.8
56.377	-2.861	01/06/1995 00:00	17.3	8.3	0	33.4	246.5
57.006	-3.396	01/06/1995 00:00	17.6	6.3	0	21.4	246.4
56.5	-6.88	01/06/1997 00:00	14.6	9.4	0	22.9	246.1
57.593	-3.821	01/05/2009 00:00	15.6	5.2	0	47.4	245.9
55.311	-3.206	01/06/1960 00:00	19	7.9	0	97.8	245.6
56.377	-2.861	01/05/2001 00:00	15.6	6.3	0	14.5	245.5
56.377	-2.861	01/05/1975 00:00	12.2	3.8	1	15.7	245.2
57.593	-3.821	01/05/2017 00:00	16.9	7	1		245.2
56.377	-2.861	01/06/1994 00:00	18.5	8.8	0	32.4	245.1
56.5	-6.88	01/05/2007 00:00	12.8	7.2	0	69.8	244.9
57.593	-3.821	01/05/1994 00:00	13.1	4.6	0	25.6	244.8
55.846	-4.43	01/05/2000 00:00	17.3	7.5	0	33.8	244.7
58.214	-6.318	01/05/2012 00:00	12.4	5.5	2	43.4	244.7
57.593	-3.821	01/06/2018 00:00	18.8	9.4	0		244.6
56.5	-6.88	01/05/1989 00:00	12.8	7	0	30.2	244.5
58.454	-3.088	01/06/1949 00:00	14.5	6.4	0	35.5	244.5
55.846	-4.43	01/05/2020 00:00	17.2	7.5	1		244.4
55.846	-4.43	01/06/1960 00:00	21	11.3	0	63.9	244.2
55.846	-4.43	01/04/2015 00:00	13.3	3.1	3		243.7
56.5	-6.88	01/05/1941 00:00	12.1	5.9	0	21.6	243.6
58.214	-6.318	01/06/1982 00:00	15.1	9.2	0	14.6	243.5
56.377	-2.861	01/05/1971 00:00	15	5.2	0	57.5	243.1

56.5	-6.88	01/05/1929 00:00					243
57.593	-3.821	01/08/1947 00:00	20.2	11.1	0	8.2	242.8
56.377	-2.861	01/07/1990 00:00	18.9	10.2	0	22	242.7
55.846	-4.43	01/05/2001 00:00	18.5	8.1	0	20.9	242.1
56.377	-2.861	01/05/2018 00:00	16.6	6.9	1	24.6	242.1
57.593	-3.821	01/06/1970 00:00	18.4	7.6	0	67.2	241.6
56.5	-6.88	01/04/1929 00:00					241.6
56.5	-6.88	01/06/1929 00:00					241.6
58.214	-6.318	01/05/1959 00:00	13.6	6.8	0	35.8	241.3
58.214	-6.318	01/06/1936 00:00	15.3	8.5	0	23.2	241.1
56.5	-6.88	01/05/1982 00:00	12.9	6.8	0	82.1	241.1
56.5	-6.88	01/06/1969 00:00	15.6	8.9	0	63.7	240.9
57.593	-3.821	01/05/2018 00:00	16.8	7.1	1		240.9
56.377	-2.861	01/05/2020 00:00	16.9	6.5	1	18.2	240.7
56.377	-2.861	01/08/1995 00:00	21.3	11.3	0	11.2	240.6
57.006	-3.396	01/05/1980 00:00	15.6	2.8	4	27.8	240.4
56.5	-6.88	01/05/1997 00:00	13.4	7	0	52.5	240.3
55.846	-4.43	01/07/2014 00:00	21.4	12	0		239.9
56.5	-6.88	01/06/2007 00:00	16.1	10.3	0	63.6	239.7
58.214	-6.318	01/05/2000 00:00	12.9	6.1	0	53.5	239.6
57.006	-3.396	01/05/2000 00:00	14.8	3.4	3	31.8	239.3
57.006	-3.396	01/06/1970 00:00	18.9	6.4	0	91.4	239.3
57.006	-3.396	01/06/1996 00:00	16.7	6.9	0	15.9	239
56.5	-6.88	01/05/1977 00:00	12.9	6.5	0	27.9	238.9
57.593	-3.821	01/05/1982 00:00	14.6	4.3	5	32.8	238.9
57.593	-3.821	01/07/1990 00:00	18.3	10.7	0	23	238.8
56.5	-6.88	01/08/1995 00:00	18.4	12.8	0	33.8	238.6
56.5	-6.88	01/05/2020 00:00	13.3	7.6	0	57.2	238.4
56.451	-5.439	01/05/1990 00:00	16	6.7	0	38.8	238.2
56.5	-6.88	01/05/2006 00:00	12.8	7.2	0	98.8	238.2
58.214	-6.318	01/05/1942 00:00	12	6	0	38.9	237.9
56.5	-6.88	01/04/1936 00:00	9.4	4.3	2	37.2	237.8
56.5	-6.88	01/05/1966 00:00	12.2	6.2	0	84.8	237.8
56.377	-2.861	01/07/1982 00:00	18.9	10.7	0	30.5	237.6
56.5	-6.88	01/04/2013 00:00	9.5	3.4	4	97.4	237.6
58.214	-6.318	01/05/1950 00:00	12.6	6.4	0	24.8	237.5
57.593	-3.821	01/07/2013 00:00	21.8	11.7	0	26.6	237.4
56.377	-2.861	01/06/1996 00:00	18.3	8.5	0	21	237.1
56.5	-6.88	01/04/2012 00:00	10.2	4.1	1	51.4	237.1
55.311	-3.206	01/06/1975 00:00	18.1	6.4	1	56.5	237.1
58.214	-6.318	01/05/1984 00:00	11.9	5.4	0	20.4	237
55.311	-3.206	01/05/2001 00:00	16.2	4.7	3	35	236.8
58.214	-6.318	01/05/1929 00:00	12.8	5.5	1	56.5	236.4
57.006	-3.396	01/08/1995 00:00	22.1	8.1	0	20.3	236.3
58.214	-6.318	01/05/1937 00:00	13.4	7.1	0	67.4	236.3
56.5	-6.88	01/05/2018 00:00	14.2	8.2	0	57.2	236.2
55.846	-4.43	01/06/1996 00:00	18.4	9.9	0	34.2	236.1
56.451	-5.439	01/05/1989 00:00	14.6	6.8	0	38.6	236
55.311	-3.206	01/05/2000 00:00	15.1	4.5	3	72.4	235.9
57.593	-3.821	01/04/2020 00:00	13.1	3	5		235.8
56.377	-2.861	01/06/1975 00:00	17.9	7.6	0	31.7	235.5
56.5	-6.88	01/05/1961 00:00	12.8	7.3	0	46.7	235.4

56.377	-2.861	01/05/1994 00:00	12.3	4.4	1	14.8	235.2
56.5	-6.88	01/06/1970 00:00	17.2	10.8	0	36.4	234.9
58.214	-6.318	01/05/1996 00:00	10.8	4.4	1	68.1	234.5
56.5	-6.88	01/06/1998 00:00	14.2	8.8	0	71	234.5
58.454	-3.088	01/05/1992 00:00	12.6	6.1	2	43.7	234.3
55.846	-4.43	01/08/1995 00:00	22.7	13	0	22.1	234.2
56.377	-2.861	01/04/2015 00:00	13.3	2.7	4	25	234.1
56.5	-6.88	01/04/2008 00:00	10.4	4.8	0	64.4	234.1
58.214	-6.318	01/05/1990 00:00	13	6.9	0	56.7	233.9
55.311	-3.206	01/07/2006 00:00	22.1	11	0	81	233.9
57.006	-3.396	01/07/1989 00:00	21.3	9.5	0	11.9	233.8
57.593	-3.821	01/04/1942 00:00	12.7	2.7	4	43.4	233.8
56.377	-2.861	01/05/1980 00:00	13.9	4.6	0	20	233.3
56.5	-6.88	01/06/1987 00:00	13.5	8.3	0	48.2	233.2
57.006	-3.396	01/07/1976 00:00	20.9	9.2	0	37.9	233.1
56.377	-2.861	01/05/1989 00:00	15.9	6.6	0	24.2	233
55.846	-4.43	01/05/2018 00:00	17.7	7.8	0		232.8
58.214	-6.318	01/06/1986 00:00	15	7.8	0	44.9	232.7
56.377	-2.861	01/05/1992 00:00	14.7	6.7	2	39.1	232.3
55.311	-3.206	01/06/1949 00:00	18.2	6.6		33.2	232.2
58.454	-3.088	01/05/1989 00:00	12.5	5.5	0	33.6	232
57.593	-3.821	01/06/1936 00:00	18.2	8	0	27.6	231.6
56.377	-2.861	01/05/1982 00:00	14.6	4.9	2	37.1	231.3
58.214	-6.318	01/05/1948 00:00	13	4.7	3	31.1	231.1
58.214	-6.318	01/06/1930 00:00	16	9	0	66.1	231
55.311	-3.206	01/05/1948 00:00	15	2.5		45	230.8
56.377	-2.861	01/05/1984 00:00	13.4	4.3	4	22.7	230.5
58.214	-6.318	01/04/1962 00:00	9.8	2.3	8	44.5	230.2
56.5	-6.88	01/06/1963 00:00	16.1	9.9	0	47.1	230.2
55.846	-4.43	01/06/1975 00:00	19.3	9.8	0	53.3	230.1
57.006	-3.396	01/06/1986 00:00	17.6	6.4	0	60.5	229.7
55.311	-3.206	01/05/1980 00:00	15	3	4	31.6	229.5
55.311	-3.206	01/05/1975 00:00	12.7	1.8	9	47.7	229.3
56.5	-6.88	01/06/1934 00:00	15.1	9.7	0	88.6	229.2
56.5	-6.88	01/05/1985 00:00	12.9	6.3	0	48.4	228.9
58.214	-6.318	01/06/1934 00:00	14	8.6	0	48.1	228.3
56.377	-2.861	01/05/2000 00:00	14	5.9	0	75	228.2
56.5	-6.88	01/06/1935 00:00	15	9.5	0	53.8	228.1
55.311	-3.206	01/06/1995 00:00	17.6	7.3	0	52.2	227.8
57.593	-3.821	01/06/1949 00:00	15.7	7.3	0	27.8	227.5
56.377	-2.861	01/07/2018 00:00	21.7	12.4	0	41	227.5
56.377	-2.861	01/05/1966 00:00	14.6	4.9	0	50.6	227.5
55.846	-4.43	01/05/2012 00:00	16.1	6.5	1		227.5
56.5	-6.88	01/05/1960 00:00	14.4	8.4	0	50.7	227.4
56.5	-6.88	01/07/2000 00:00	16.6	11.1	0	20.4	227.3
56.5	-6.88	01/05/1963 00:00	11.8	6.1	0	94	227.3
57.006	-3.396	01/05/2001 00:00	16.2	4	6	16.9	227.2
56.5	-6.88	01/05/2004 00:00	13.1	7.7	0	34.6	227.2
57.593	-3.821	01/05/1937 00:00	15.2	6.2	1	28.2	226.8
56.5	-6.88	01/04/1974 00:00	11.7	4.7	0	7.6	226.7
55.846	-4.43	01/06/1974 00:00	18.3	9.7	0	36.8	226.5
56.377	-2.861	01/06/2003 00:00	18.6	10	0	43	226.5

57.593	-3.821	01/06/1934 00:00	16.7	8.6	0	36.3	226.4
56.5	-6.88	01/05/1945 00:00	12.9	7.2	0	66.6	226.4
56.451	-5.439	01/07/1989 00:00	19.7	11.1	0	52.1	226.2
57.593	-3.821	01/05/1992 00:00	16.1	6.8	0	31.1	226.1
57.593	-3.821	01/07/1955 00:00	19.9	11.1	0	15.1	226
58.214	-6.318	01/05/1955 00:00	11.5	4.2	3	63.4	225.9
56.5	-6.88	01/06/1933 00:00	15.6	10.8	0	53.6	225.8
56.5	-6.88	01/04/1942 00:00	11.8	5.2	0	55.5	225.8
58.454	-3.088	01/05/1982 00:00	12.1	4.3	5	61.7	225.7
56.451	-5.439	01/06/1996 00:00	16.1	8.4	0	114.2	225.6
56.5	-6.88	01/07/1950 00:00	16.7	11.4	0	175.5	225.4
56.5	-6.88	01/06/2019 00:00	15.1	10	0	59.4	225.3
56.5	-6.88	01/05/1950 00:00	14.1	7	0	32	225.1
56.5	-6.88	01/05/1999 00:00	13.4	7.7	0	50.1	225.1
56.5	-6.88	01/06/1985 00:00	14.6	8.2	0	24.4	225
56.451	-5.439	01/05/2001 00:00	16.6	7.7	0	37.4	224.8
58.214	-6.318	01/05/1977 00:00	11.7	5.7	1	64.6	224.8
56.5	-6.88	01/05/1983 00:00	12.1	6	0	40.8	224.6
56.5	-6.88	01/06/1956 00:00	14.1	8.4	0	62.8	224.3
56.5	-6.88	01/06/1936 00:00	15.5	9.4	0	55.6	224.2
57.593	-3.821	01/08/1995 00:00	20.1	11.7	0	15.4	224.1
56.5	-6.88	01/06/1967 00:00	14.6	8.8	0	68.3	224.1
57.593	-3.821	01/05/2001 00:00	15.8	6	2	35.8	224
56.5	-6.88	01/08/1997 00:00	18.2	12.6	0	97.4	223.8
57.593	-3.821	01/05/1946 00:00	13.8	5.1	0	41.2	223.5
56.377	-2.861	01/07/1976 00:00	20.2	11.5	0	32.2	223.2
58.214	-6.318	01/06/1967 00:00	15.4	7.6	0	82.4	223.1
56.5	-6.88	01/05/1988 00:00	13.9	7.8	0	42.4	223
56.377	-2.861	01/06/1989 00:00	18	7.9	0	34	222.9
56.377	-2.861	01/05/2009 00:00	14.9	5.9	1	55.4	222.7
56.377	-2.861	01/07/1971 00:00	19.5	10.4	0	77.2	222.7
56.5	-6.88	01/07/2009 00:00	16.8	11.6	0	101.2	222.6
57.006	-3.396	01/06/1988 00:00	19.3	7.7	0	20.1	222.1
56.377	-2.861	01/06/1962 00:00	18.4	7.2	0	16.2	222
55.846	-4.43	01/05/1959 00:00	18.1	7.9	0	24	222
56.5	-6.88	01/07/1963 00:00	15.7	10.3	0	61.4	221.9
58.214	-6.318	01/05/1978 00:00	13.3	6.7	0	19.3	221.7
56.5	-6.88	01/06/1968 00:00	15.3	8.9	0	44.7	221.7
58.214	-6.318	01/05/1985 00:00	11.5	5.4	0	53.5	221.6
56.5	-6.88	01/06/1989 00:00	14.5	8.6	0	57.2	221.6
56.5	-6.88	01/08/1938 00:00	16.9	10.9	0	107.9	221.5
56.377	-2.861	01/06/1960 00:00	18.4	10	0	37	221.4
57.593	-3.821	01/06/1967 00:00	16.9	8.4	0	19.1	221.1
56.5	-6.88	01/05/2001 00:00	14	7.6	0	22.6	220.7
56.377	-2.861	01/07/1993 00:00	18.5	9.5	0	57.2	220.6
56.377	-2.861	01/05/2005 00:00	14	5.3	2	72	220.6
57.006	-3.396	01/08/1976 00:00	20.5	6.3	0	20.4	220.4
56.5	-6.88	01/05/2005 00:00	12.3	6.8	0	86	220.4
57.593	-3.821	01/08/1976 00:00	19.7	10.3	0	13.8	220.3
57.006	-3.396	01/06/1992 00:00	18.6	8	0	41.6	220.3
58.454	-3.088	01/06/1955 00:00	13.8	7.1	0	14.5	220.1
56.5	-6.88	01/06/1982 00:00	16.4	10.1	0	48.9	220



55.311	-3.206	01/07/1990 00:00	18.5	8.9	0	90.1	220
58.214	-6.318	01/05/1961 00:00	12.7	6.3	1	42.8	219.8
56.5	-6.88	01/06/1930 00:00					219.6
57.593	-3.821	01/07/1935 00:00	19.6	10.4	0	37.4	219.5
55.311	-3.206	01/06/1933 00:00	18.7	7.5		56.1	219.5
55.846	-4.43	01/05/1984 00:00	16.8	6.8	0	17.4	219.4
55.846	-4.43	01/06/2009 00:00	19.4	10.9	0	37.9	219.4
55.846	-4.43	01/07/1984 00:00	22.1	12.2	0	12.4	219.2
55.846	-4.43	01/06/1967 00:00	18.4	9.7	0	38.3	219
56.5	-6.88	01/05/1987 00:00	12.2	6.4	0	67	218.9
56.377	-2.861	01/07/1969 00:00	20.3	10.9	0	29.8	218.8
56.5	-6.88	01/06/1996 00:00	14.3	9.4	0	73.4	218.8
56.5	-6.88	01/06/1960 00:00	16.2	10.9	0	74.5	218.8
55.846	-4.43	01/07/2018 00:00	21.6	12.7	0		218.8
57.006	-3.396	01/05/1982 00:00	13.7	1.6	13	49	218.6
56.5	-6.88	01/06/1953 00:00	15.5	9.9	0	37	218.5
55.311	-3.206	01/05/1984 00:00	14.9	2.3	8	4.1	218.4
58.454	-3.088	01/06/1967 00:00	14.4	7.6	0	33.3	218.4
56.5	-6.88	01/05/2010 00:00	12.3	6.8	0	51.8	218.4
56.5	-6.88	01/05/1957 00:00	12.7	7.1	0	70.1	218.4
56.377	-2.861	01/06/1969 00:00	17.1	8.3	0	54	218.3
58.214	-6.318	01/05/1930 00:00	11.9	5.3	2	63.1	218
56.377	-2.861	01/08/1976 00:00	19.5	10.3	0	11	217.7
57.006	-3.396	01/07/1972 00:00	18.7	7.5	0	30.4	217.7
55.311	-3.206	01/06/1939 00:00	17.4	6.6		107.5	217.7
56.377	-2.861	01/07/1984 00:00	20.4	11.1	0	21.3	217.6
56.377	-2.861	01/07/2005 00:00	20.1	11.1	0	22.6	217.6
57.593	-3.821	01/06/1957 00:00	17.3	8.7	0	50.6	217.6
56.377	-2.861	01/04/1990 00:00	12.1	2.8	5	20.7	217.5
57.593	-3.821	01/07/1995 00:00	20	11.5	0	23.7	217.5
56.5	-6.88	01/07/1955 00:00	17.9	11.5	0	9.9	217.4
56.5	-6.88	01/04/1981 00:00	10.5	4.7	2	16.4	217.4
56.377	-2.861	01/05/2006 00:00	14.4	5.4	1	57.2	217.4
57.593	-3.821	01/05/1977 00:00	13.7	5.2	2	59.1	217.4
56.377	-2.861	01/06/1974 00:00	16.3	7.5	0	62.6	217.4
57.593	-3.821	01/07/1972 00:00	17.7	9.6	0	22.6	217.3
55.846	-4.43	01/05/1989 00:00	16.9	7.1	0	25.1	217.3
56.377	-2.861	01/06/1967 00:00	17.1	7.8	0	20.4	217.2
55.311	-3.206	01/07/1935 00:00	18.6	8.2		62.7	217.2
56.5	-6.88	01/07/1989 00:00	17	11.7	0	42.7	217.1
58.214	-6.318	01/05/1993 00:00	11.1	5.7	0	52.8	217.1
58.214	-6.318	01/06/1975 00:00	14.2	8	0	56.7	217
55.311	-3.206	01/08/1976 00:00	20.3	8.2	0	25	216.8
56.377	-2.861	01/05/1990 00:00	14.5	5.7	0	28.8	216.7
56.5	-6.88	01/06/1991 00:00	13.3	8.1	0	82.5	216.6
56.5	-6.88	01/05/1952 00:00	13.8	7.7	0	35.4	216.3
57.593	-3.821	01/05/2020 00:00	15.9	6.3	1		216.2
57.006	-3.396	01/06/1975 00:00	17.6	6.2	2	43.3	215.9
56.451	-5.439	01/05/1992 00:00	16.6	8	0	88.6	215.9
57.006	-3.396	01/07/1990 00:00	18.1	8.5	0	31.7	215.8
56.377	-2.861	01/06/1986 00:00	16.3	8.3	0	45.1	215.8
56.5	-6.88	01/07/2011 00:00	15.8	10.4	0	50.8	215.7

56.5	-6.88	01/05/1930 00:00					215.7
58.214	-6.318	01/07/1955 00:00	18.2	10.5	0	14.3	215.4
58.214	-6.318	01/04/1942 00:00	11.3	5	0	30.1	215.3
56.5	-6.88	01/05/1993 00:00	13	7	0	51.6	215.3
56.377	-2.861	01/06/1964 00:00	17	8.2	0	79.6	215.3
55.846	-4.43	01/07/1990 00:00	20	11.5	0	52.5	215.2
56.5	-6.88	01/04/2020 00:00	11.5	5.2	0	19	215
56.377	-2.861	01/05/1963 00:00	13.4	4.5	0	31.8	214.9
55.311	-3.206	01/06/2018 00:00	19.7	7.9	0	115.4	214.8
56.377	-2.861	01/05/1958 00:00	13.4	5.9	0	50.1	214.5
56.5	-6.88	01/05/1995 00:00	12	6.8	0	64.9	214.5
58.214	-6.318	01/08/1968 00:00	16.2	8.4	0	30.7	214.4
58.214	-6.318	01/05/2002 00:00	13.3	6.9	0	60	214.4
58.454	-3.088	01/08/1976 00:00	17.3	9.5	0	20.8	214.3
56.5	-6.88	01/06/1974 00:00	14.7	8.8	0	73.3	214.3
58.214	-6.318	01/04/2020 00:00	11	3.9	2	35.2	214.2
57.593	-3.821	01/06/1969 00:00	18	8.5	0	28.6	214
58.454	-3.088	01/07/1990 00:00	16.2	9.6	0	44.5	214
56.5	-6.88	01/08/1960 00:00	16.4	11	0	70	214
56.5	-6.88	01/04/1930 00:00					214
56.5	-6.88	01/05/1978 00:00	13.8	7.1	0	24.2	213.9
58.454	-3.088	01/05/1988 00:00	11.4	6.3	0	54.9	213.9
56.5	-6.88	01/07/1943 00:00	16.7	10.7	0	75.8	213.9
56.5	-6.88	01/08/1931 00:00	15.6	10.6	0	26.3	213.7
56.5	-6.88	01/07/1935 00:00	16.4	11.3	0	55.2	213.7
56.5	-6.88	01/05/1933 00:00	12.8	7.8	0	60.6	213.6
56.5	-6.88	01/08/1939 00:00	17.4	11.1	0	45.7	213.4
56.5	-6.88	01/04/1956 00:00	10	4	0	60	213.1
56.5	-6.88	01/08/1986 00:00	14.9	9.1	0	70.8	213.1
56.451	-5.439	01/07/1984 00:00	18.7	10.8	0	76.3	213.1
55.311	-3.206	01/07/1976 00:00	20.8	9.5	0	84.7	213.1
55.311	-3.206	01/06/1970 00:00	19	8.3	0	89.6	213
58.454	-3.088	01/05/1960 00:00	13.2	6.8	1	15.1	212.8
56.5	-6.88	01/05/1939 00:00	12.5	7.4	0	30.3	212.8
56.377	-2.861	01/05/2017 00:00	16.3	7	0	39.6	212.6
56.377	-2.861	01/05/1978 00:00	13.9	6.2	0	53.7	212.6
56.5	-6.88	01/05/2009 00:00	13.3	7.3	0	94	212.3
56.377	-2.861	01/07/1995 00:00	20.2	11.2	0	21	212.2
58.214	-6.318	01/05/1936 00:00	12.7	6.8	0	29.9	212.2
57.593	-3.821	01/07/1982 00:00	19.7	10.4	0	30.4	212.1
56.5	-6.88	01/04/1951 00:00	8.7	3	3	70.5	212.1
56.451	-5.439	01/06/1982 00:00	17.9	9.6	0	38.8	212
56.451	-5.439	01/05/1997 00:00	15.5	6.9	1	76.4	212
58.454	-3.088	01/05/1958 00:00	10.5	4.1	0	82.6	212
56.451	-5.439	01/05/1994 00:00	14.5	5.8	1	45.9	211.9
58.214	-6.318	01/05/1941 00:00	11	4.9	1	25	211.8
56.5	-6.88	01/07/1968 00:00	16	10.3	0	28.3	211.7
58.214	-6.318	01/05/2016 00:00	12.7	6.8	0	63.2	211.7
56.5	-6.88	01/05/2019 00:00	12.1	6.4	0	91.2	211.7
57.006	-3.396	01/06/1968 00:00	18.1	6.2	0	28.6	211.4
58.214	-6.318	01/08/1997 00:00	18.7	12.2	0	38.6	211.2
58.214	-6.318	01/06/1940 00:00	16.7	10.1	0	41.5	211.2

57.593	-3.821	01/05/1948 00:00	13.3	4.9	2	60.4	211.2
55.311	-3.206	01/07/1984 00:00	20.4	8.6	0	28.8	211
57.006	-3.396	01/08/1975 00:00	21	9.6	0	68.2	211
56.377	-2.861	01/05/2004 00:00	15.7	6.6	0	31.4	210.4
58.454	-3.088	01/04/1954 00:00	10.2	3.1	3	28	210.3
56.5	-6.88	01/04/1998 00:00	9.8	4.2	1	43.8	210.3
55.846	-4.43	01/07/2006 00:00	22.7	13.7	0	55.9	210.2
57.593	-3.821	01/05/1942 00:00	13.6	4.7	5	70.8	210
56.5	-6.88	01/06/1941 00:00	15.5	10.1	0	20.8	209.7
55.846	-4.43	01/05/1977 00:00	15.4	6.2	0	50	209.7
58.214	-6.318	01/06/1951 00:00	13.9	7.3	0	59.5	209.6
55.311	-3.206	01/06/1977 00:00	16	5.6	0	95.2	209.6
56.5	-6.88	01/08/1977 00:00	16.5	10.8	0	71.3	209.5
56.377	-2.861	01/05/1960 00:00	15.7	6.6	1	44.6	209.4
55.846	-4.43	01/06/1977 00:00	18.2	9.1	0	38.7	209.3
58.214	-6.318	01/05/1980 00:00	13.2	6.3	0	26.8	209
57.593	-3.821	01/06/1955 00:00	16.9	8.4	0	26.4	208.9
57.006	-3.396	01/05/1989 00:00	14.2	4.5	2	37.1	208.9
56.377	-2.861	01/07/1996 00:00	19.9	10.2	0	37.6	208.9
57.593	-3.821	01/05/1958 00:00	13.1	4.7	0	67.9	208.9
57.593	-3.821	01/06/2009 00:00	17.6	9	0	41.9	208.8
56.377	-2.861	01/05/1995 00:00	14.7	5.2	5	49.4	208.8
55.846	-4.43	01/08/1976 00:00	22.1	11.5	0	9	208.7
56.377	-2.861	01/06/1959 00:00	16.9	9.8	0	49.4	208.7
58.214	-6.318	01/05/1938 00:00	11	5.2	2	72.5	208.7
56.377	-2.861	01/06/1988 00:00	18	9	0	15.3	208.6
56.451	-5.439	01/05/1987 00:00	13.7	6.1	0	83.2	208.6
56.5	-6.88	01/07/1982 00:00	17	11.2	0	24.4	208.5
56.377	-2.861	01/06/1978 00:00	16.5	8.5	0	42.4	208.5
56.5	-6.88	01/06/2013 00:00	15.1	9.1	0	58.6	208.5
56.5	-6.88	01/07/2017 00:00	16.4	10.9	0	115.8	208.4
56.377	-2.861	01/07/2014 00:00	20.9	11.1	0	43	208.3
56.5	-6.88	01/05/1931 00:00	12.5	7.6	0	87.5	208.3
55.846	-4.43	01/04/2020 00:00	14.6	5.2	1		208.3
55.846	-4.43	01/05/1966 00:00	15	6.7	0	87.9	208.2
58.214	-6.318	01/04/1974 00:00	11.2	3.8	0	1.4	208.1
57.006	-3.396	01/07/1984 00:00	20.1	8.8	0	29.7	208
57.593	-3.821	01/05/1988 00:00	15.4	5.5	0	48.2	207.8
55.311	-3.206	01/05/1957 00:00	13.8	2.9	6	55.5	207.8
58.214	-6.318	01/06/1957 00:00	14.5	8	0	89.6	207.8
56.5	-6.88	01/06/1972 00:00	12.9	7.9	0	89.9	207.8
56.5	-6.88	01/06/2000 00:00	14.1	9.3	0	62.2	207.7
56.377	-2.861	01/06/1970 00:00	16.8	8.7	0	49.8	207.6
56.5	-6.88	01/05/1953 00:00	13.7	7.9	0	58.4	207.5
55.311	-3.206	01/05/1959 00:00	16.6	5	3	76.8	207.5
58.454	-3.088	01/05/1971 00:00	13.2	6.7	0	57.9	207.4
57.006	-3.396	01/04/1974 00:00	13.3	-0.8	17	19.1	207.3
58.454	-3.088	01/05/1955 00:00	10.2	3.5	2	64.9	207.2
56.5	-6.88	01/05/1943 00:00	12.6	6.9	1	85.1	207.2
56.377	-2.861	01/06/2018 00:00	17.7	9.4	0	30.8	207
56.377	-2.861	01/07/1959 00:00	19.9	11.4	0	83.9	207
57.593	-3.821	01/07/2018 00:00	21.7	11.9	0		207

58.214	-6.318	01/06/1960 00:00	16.2	9.5	0	73.5	206.9
57.006	-3.396	01/07/1982 00:00	20.2	8.7	0	31.5	206.8
55.846	-4.43	01/07/1977 00:00	21.1	12.1	0	48.3	206.7
56.5	-6.88	01/08/2000 00:00	17	11.5	0	87.6	206.6
57.593	-3.821	01/04/2015 00:00	12.6	3.3	1		206.6
57.593	-3.821	01/05/1980 00:00	14.3	5	0	13.4	206.5
56.5	-6.88	01/04/1954 00:00	11	4.9	0	35.8	206.5
56.377	-2.861	01/05/1981 00:00	14	6.2	3	62.7	206.5
57.006	-3.396	01/07/1977 00:00	19.5	8	0	21.2	206.4
57.006	-3.396	01/05/1971 00:00	13.8	3.2	6	54	206.4
55.311	-3.206	01/05/1942 00:00	13.8	2.7		137.7	206.4
58.214	-6.318	01/06/1998 00:00	13.2	7.8	0	73.1	206.3
58.214	-6.318	01/06/1969 00:00	15.7	7.9	0	54.5	206.2
57.593	-3.821	01/06/1975 00:00	17.2	8.1	0	28.8	206.1
56.377	-2.861	01/05/2012 00:00	12.5	5.3	1	66.2	206.1
56.451	-5.439	01/08/1984 00:00	19.5	11.2	0	75.1	206.1
56.451	-5.439	01/06/1989 00:00	16.1	8.4	0	68.8	206
58.214	-6.318	01/06/1959 00:00	15.8	8.7	0	74.4	206
57.593	-3.821	01/07/1989 00:00	20.2	11.2	0	18.4	205.9
55.311	-3.206	01/05/1992 00:00	15.8	5.8	2	83.4	205.9
58.454	-3.088	01/06/1969 00:00	15.2	8.2	0	35.1	205.7
55.311	-3.206	01/05/1977 00:00	13.4	2.9	6	58.6	205.7
55.311	-3.206	01/08/2003 00:00	19.8	10.2	0	33.6	205.6
56.5	-6.88	01/05/1979 00:00	10.1	5	1	71.1	205.6
58.214	-6.318	01/06/2007 00:00	14.3	9.3	0	35.2	205.5
57.593	-3.821	01/07/2006 00:00	22	12.2	0	47.7	205.5
56.451	-5.439	01/07/1982 00:00	18.8	10.6	0	42.8	205.3
58.454	-3.088	01/06/1959 00:00	15.1	8.2	0	37	205.2
57.593	-3.821	01/05/2008 00:00	16	6.3	0	21.2	205.1
58.454	-3.088	01/06/1989 00:00	14.3	6.9	1	30.9	205.1
58.214	-6.318	01/05/2001 00:00	13.9	7	0	33.3	205.1
56.5	-6.88	01/05/1938 00:00	12.4	7	0	67.2	205.1
56.5	-6.88	01/07/1990 00:00	16.5	11.4	0	70.6	205.1
57.006	-3.396	01/07/1983 00:00	21.2	10.3	0	34.4	205
58.214	-6.318	01/06/1956 00:00	14	7.2	0	52.7	205
56.5	-6.88	01/07/2014 00:00	17.7	12.2	0	118.2	205
56.377	-2.861	01/04/2006 00:00	12	2.4	6	5.2	204.8
56.5	-6.88	01/04/1984 00:00	11.3	5.3	1	64.1	204.8
55.311	-3.206	01/05/1949 00:00	14.2	2.8		83.2	204.8
56.377	-2.861	01/05/2010 00:00	14.4	5	3	59.2	204.7
57.593	-3.821	01/07/2014 00:00	20.9	10.9	0	35.2	204.6
57.593	-3.821	01/05/2011 00:00	15.6	6.1	1	60.9	204.6
55.311	-3.206	01/06/1988 00:00	17.8	7.7	0	22.2	204.5
55.311	-3.206	01/05/1955 00:00	12.3	2.5	6	104.2	204.5
57.593	-3.821	01/06/1986 00:00	16.9	7.7	0	50.8	204
55.311	-3.206	01/06/1930 00:00	17.6	6.8		106.1	204
58.214	-6.318	01/08/1939 00:00	17	11.6	0	64.2	203.9
55.846	-4.43	01/06/1988 00:00	20	10.5	0	12.6	203.8
56.377	-2.861	01/05/1961 00:00	14.3	5.5	1	19.2	203.7
57.006	-3.396	01/06/1977 00:00	15.6	4.8	1	49.9	203.7
56.5	-6.88	01/06/2018 00:00	16.3	10.3	0	48.4	203.6
58.454	-3.088	01/05/1990 00:00	12.2	6.1	0	25.6	203.4

56.377	-2.861	01/07/2006 00:00	21.9	11.9	0	22.5	203.3
56.377	-2.861	01/07/1966 00:00	18.6	9	0	44.2	203.3
56.377	-2.861	01/04/1962 00:00	10.6	1.7	9	31.5	203.2
55.311	-3.206	01/06/1969 00:00	17.1	6.3	0	84.6	203.2
58.214	-6.318	01/05/2017 00:00	14.4	8	0	43.8	203.1
58.214	-6.318	01/05/2018 00:00	13.8	7.2	0	47	203.1
58.214	-6.318	01/05/1963 00:00	11.8	4.9	0	102	203.1
56.5	-6.88	01/08/1950 00:00	16.7	11.4	0	124	202.8
56.377	-2.861	01/07/1977 00:00	18.4	10.1	0	29.6	202.7
56.377	-2.861	01/05/2011 00:00	15.1	6.1	1	87.2	202.7
55.311	-3.206	01/07/1983 00:00	21.7	10.6	0	37.4	202.5
55.311	-3.206	01/05/2004 00:00	15.6	5.1	3	63.2	202.4
56.451	-5.439	01/04/1984 00:00	12.6	4.4	2	95.1	202.4
55.846	-4.43	01/06/1968 00:00	19.3	10.1	0	27.6	202.2
56.377	-2.861	01/08/1991 00:00	20.6	10.9	0	22.5	202.1
57.593	-3.821	01/04/1962 00:00	10.3	1.9	7	25.3	202.1
55.846	-4.43	01/05/2009 00:00	15.8	7.7	0	106.9	202.1
56.377	-2.861	01/06/1961 00:00	17.8	8.6	0	25	202
58.214	-6.318	01/06/1933 00:00	16.1	9.8	0	52.1	201.9
56.5	-6.88	01/04/1986 00:00	8.9	2.3	4	70.1	201.9
55.846	-4.43	01/05/1978 00:00	17.2	7.8	0	7	201.8
56.377	-2.861	01/08/2003 00:00	19.6	11.2	0	12	201.8
57.006	-3.396	01/07/1997 00:00	18.9	8.4	0		201.8
56.377	-2.861	01/04/1980 00:00	12.5	3.6	2	4.6	201.5
57.006	-3.396	01/05/1994 00:00	11.8	2	12	12.2	201.5
56.377	-2.861	01/06/2001 00:00	16.7	8.4	0	63	201.5
56.377	-2.861	01/05/1977 00:00	12.3	4.6	1	34.1	201.4
58.214	-6.318	01/05/1967 00:00	11.7	4.9	1	58.1	201.3
57.593	-3.821	01/05/1989 00:00	15.4	6.4	0	43.8	201.2
56.451	-5.439	01/06/1988 00:00	17.7	9.7	0	29.1	201.1
57.006	-3.396	01/05/1975 00:00	12.9	2.8	3	38.5	201.1
55.846	-4.43	01/07/1976 00:00	21.7	13.4	0	42.3	201
56.5	-6.88	01/04/1953 00:00	9.8	3.4	2	72.1	201
56.377	-2.861	01/07/1972 00:00	18	9.4	0	19.3	200.9
58.454	-3.088	01/06/1975 00:00	14.9	6.9	1	22.2	200.9
56.5	-6.88	01/07/1958 00:00	16.4	10.8	0	46.3	200.9
55.311	-3.206	01/05/2017 00:00	16	6.2	1	102.8	200.9
58.454	-3.088	01/05/1946 00:00	11.5	5	1	35.6	200.8
58.214	-6.318	01/04/1998 00:00	9	3.3	3	62.7	200.8
56.377	-2.861	01/05/1957 00:00	13.2	5.6	0	32.1	200.7
58.454	-3.088	01/07/1955 00:00	18.1	9.8	0	9	200.6
56.377	-2.861	01/06/1968 00:00	17.3	8	0	17.8	200.4
56.5	-6.88	01/06/1992 00:00	16.2	10.6	0	32.7	200.4
56.5	-6.88	01/06/1975 00:00	15	8.9	0	43.5	200.4
56.377	-2.861	01/05/1974 00:00	14.1	5.7	0	54.8	200.4
56.377	-2.861	01/04/2011 00:00	14.5	5.4	1	8	200.3
57.593	-3.821	01/05/2004 00:00	15.4	6.2	0	24.7	200.3
57.006	-3.396	01/06/1967 00:00	17.4	6.8	0	40.3	200.2
56.5	-6.88	01/05/1968 00:00	11.1	5.9	0	56.8	200.2
55.311	-3.206	01/05/2020 00:00	15.4	4.1	8	61.2	200.2
58.454	-3.088	01/05/1951 00:00	10.1	4.7	2	11.6	200
58.214	-6.318	01/05/2009 00:00	13.6	6.8	0	100	200

56.5	-6.88	01/04/2015 00:00	10.4	4.5	1	60.6	199.7
55.846	-4.43	01/06/1969 00:00	18.6	9.6	0	70.9	199.7
57.006	-3.396	01/05/1961 00:00	13.1	3.4	3	36.7	199.6
56.377	-2.861	01/04/2003 00:00	12.3	4.2	2	38.8	199.6
56.451	-5.439	01/06/1997 00:00	16.9	9	0	27.6	199.5
55.311	-3.206	01/06/1996 00:00	16.2	6.9	0	85.6	199.5
56.5	-6.88	01/05/1954 00:00	13	7.6	0	103.9	199.5
55.311	-3.206	01/07/1971 00:00	18.9	8.9	0	106.3	199.5
56.377	-2.861	01/07/1964 00:00	19	10	0	22.7	199.4
56.377	-2.861	01/06/1984 00:00	17.7	9.2	0	35.5	199.4
56.5	-6.88	01/05/1981 00:00	13.2	7.5	0	78	199.3
56.5	-6.88	01/06/1990 00:00	14.6	9.4	0	102.4	199.3
58.214	-6.318	01/08/1947 00:00	19.4	10.7	0	12.5	199.1
58.454	-3.088	01/05/1966 00:00	11.9	5	0	68.1	199.1
56.5	-6.88	01/06/1945 00:00	14.7	9.1	0	99.9	199.1
55.846	-4.43	01/05/1987 00:00	14.9	6.2	0	58.7	199
56.5	-6.88	01/04/2016 00:00	9.5	4	0	77.4	199
57.006	-3.396	01/04/1981 00:00	11	-1.4	20	11.6	198.9
56.5	-6.88	01/05/2002 00:00	13.2	7.9	0	91.8	198.9
55.846	-4.43	01/05/1962 00:00	15.8	7	2	62.4	198.8
55.311	-3.206	01/05/2018 00:00	16.3	5.2	2	64.6	198.8
56.377	-2.861	01/07/2013 00:00	21.4	12.4	0	62.2	198.6
58.454	-3.088	01/05/1978 00:00	12.1	6	0	21.2	198.5
56.377	-2.861	01/06/1973 00:00	18.9	9.4	0	17.5	198.4
57.593	-3.821	01/04/1954 00:00	11.8	2.5	7	21.9	198.4
56.5	-6.88	01/04/1983 00:00	9.3	2.6	4	40.4	198.3
58.454	-3.088	01/05/1950 00:00	11.7	5	1	18.4	198.1
57.006	-3.396	01/07/1995 00:00	19.8	9.1	0	42.2	198.1
55.846	-4.43	01/05/1971 00:00	15.4	7.4	0	48.9	198.1
55.311	-3.206	01/05/1982 00:00	14.4	3.4	6	103.5	198
56.377	-2.861	01/06/1992 00:00	18.6	9.9	0	32.1	197.9
57.593	-3.821	01/06/1989 00:00	17.4	8.7	0	35.5	197.9
56.377	-2.861	01/05/1988 00:00	13.4	6	0	49.2	197.9
58.454	-3.088	01/08/1946 00:00	16.1	8.7	0	50.4	197.8
55.311	-3.206	01/04/2011 00:00	14.7	4.3	3	101.4	197.8
56.451	-5.439	01/05/1982 00:00	14.6	6.7	0	87.7	197.7
58.214	-6.318	01/05/1968 00:00	11.2	3.8	5	42.1	197.6
56.377	-2.861	01/04/2017 00:00	13.2	3.8	3	6.2	197.5
58.214	-6.318	01/07/1983 00:00	17.2	10.6	0	46.6	197.5
55.311	-3.206	01/07/1943 00:00	17.8	8		99	197.5
55.846	-4.43	01/05/2015 00:00	13.4	5.9	2		197.5
55.846	-4.43	01/06/2013 00:00	18.3	9.6	0		197.5
56.5	-6.88	01/08/1999 00:00	17.2	10.8	0	78.4	197.4
56.5	-6.88	01/08/1946 00:00	15.5	10	0	117	197.4
55.846	-4.43	01/05/2005 00:00	15.3	6.7	0	105.4	197.3
55.311	-3.206	01/07/1977 00:00	18.5	9.3	0	48.5	197.2
55.846	-4.43	01/05/1982 00:00	15.9	6.5	1	81.9	197.2
55.846	-4.43	01/04/1962 00:00	12.8	3.2	4	72.4	197.1
57.593	-3.821	01/05/1955 00:00	12	4.8	0	52.6	197
58.454	-3.088	01/04/1962 00:00	8.6	2.1	8	62.5	197
56.5	-6.88	01/07/1991 00:00	18.1	12.4	0	83.7	197
56.5	-6.88	01/06/2011 00:00	14.3	8.8	0	84.4	196.9

56.5	-6.88	01/06/1955 00:00	15.2	9.3	0	86.2	196.9
56.377	-2.861	01/05/2016 00:00	14.6	7	1	19	196.8
56.377	-2.861	01/07/1986 00:00	19.3	10.1	0	58.4	196.8
56.377	-2.861	01/06/1979 00:00	17	8.6	0	33.2	196.7
57.006	-3.396	01/05/1988 00:00	13.6	3.6	3	36.4	196.7
58.214	-6.318	01/05/1933 00:00	12.5	6.8	0	23.4	196.6
56.377	-2.861	01/08/1996 00:00	20	11	0	32.8	196.6
55.311	-3.206	01/04/1942 00:00	11.9	1.2		80.8	196.6
55.846	-4.43	01/05/1990 00:00	17.2	7.8	0	61.7	196.5
58.214	-6.318	01/04/1929 00:00	9	2.1	3	40.5	196.4
57.593	-3.821	01/05/1981 00:00	15	6	2	41.4	196.4
58.454	-3.088	01/05/1977 00:00	11.1	4.8	3	70.4	196.2
58.454	-3.088	01/06/1960 00:00	16	9.2	0	48.6	196.1
56.5	-6.88	01/06/2016 00:00	16	10.8	0	54.8	196
56.377	-2.861	01/08/1977 00:00	17.4	9.7	0	59.5	196
58.214	-6.318	01/05/1997 00:00	11.7	6.2	1	85.2	196
56.377	-2.861	01/06/1976 00:00	19.3	10.2	0	10.5	195.9
56.377	-2.861	01/07/1997 00:00	19.4	11.3	0	48.6	195.9
56.5	-6.88	01/06/1959 00:00	15.1	10.1	0	68.4	195.9
57.593	-3.821	01/08/2016 00:00	18.7	10.6	0		195.9
55.311	-3.206	01/04/1974 00:00	12.3	0	14	24.9	195.8
56.5	-6.88	01/05/2015 00:00	11.3	6.3	0	123.4	195.8
57.593	-3.821	01/08/1997 00:00	21	11.8	0	43.3	195.7
55.846	-4.43	01/05/2010 00:00	15.7	6.8	0	17.2	195.6
58.214	-6.318	01/05/1958 00:00	10.8	4.2	1	128.6	195.6
57.593	-3.821	01/05/2016 00:00	14.7	7.1	0		195.6
57.593	-3.821	01/05/1971 00:00	15.5	6.1	0	47.5	195.4
55.846	-4.43	01/07/1966 00:00	18.5	10.9	0	33.6	195.3
58.214	-6.318	01/06/1995 00:00	14.3	8.4	0	26.8	195.2
57.593	-3.821	01/05/2010 00:00	13.9	5.5	0	42.4	195.2
56.377	-2.861	01/07/1992 00:00	19.1	9.9	0	57.1	195.2
55.846	-4.43	01/05/1991 00:00	16.5	7.6	0	9.1	195.1
58.454	-3.088	01/07/1947 00:00		10	0	22.4	195.1
57.593	-3.821	01/05/2002 00:00	15.1	6.1	1	40.7	195
56.5	-6.88	01/06/2008 00:00	14.8	9.2	0	109.4	194.9
55.846	-4.43	01/07/1971 00:00	19.8	11.6	0	94.1	194.8
55.311	-3.206	01/05/1940 00:00	16	4.4		37.3	194.7
56.377	-2.861	01/07/1974 00:00	17.9	9.3	0	51.1	194.7
58.214	-6.318	01/06/1977 00:00	13.2	7	0	56.5	194.7
57.593	-3.821	01/06/1995 00:00	15.7	8.9	0	24	194.6
56.5	-6.88	01/06/1999 00:00	13.7	8.8	0	88	194.6
56.377	-2.861	01/06/1980 00:00	17.2	9.2	0	95.8	194.5
56.377	-2.861	01/04/1981 00:00	10.8	2.7	6	19.4	194.3
58.454	-3.088	01/07/1976 00:00	17.8	10.9	0	34.1	194.3
57.593	-3.821	01/05/2012 00:00	13.8	4.6	1	41.3	194.3
56.377	-2.861	01/04/1991 00:00	11	3.5	5	20.9	194.2
56.5	-6.88	01/05/1971 00:00	13	7.5	0	48	194.2
56.5	-6.88	01/04/2003 00:00	12.2	6.4	0	52	194.2
57.593	-3.821	01/06/1959 00:00	18.3	8.9	0	53	194.2
56.5	-6.88	01/05/1940 00:00	14	7.9	0	41.5	194.1
58.214	-6.318	01/08/1995 00:00	17.9	11.5	0	32.2	194
58.214	-6.318	01/08/1999 00:00	16.4	10.8	0	54.5	194



58.214	-6.318	01/07/2014 00:00	18.2	12.2	0	65.6	193.9
55.311	-3.206	01/06/1967 00:00	17.2	6.9	0	75.4	193.9
57.593	-3.821	01/05/1935 00:00	11.6	3.8	1	38.8	193.8
58.214	-6.318	01/05/1953 00:00	13.3	7.3	0	53.7	193.8
57.006	-3.396	01/06/1978 00:00	16.5	6.4	1	55.6	193.8
57.593	-3.821	01/06/1951 00:00	14.6	7.4	0	42.4	193.7
56.5	-6.88	01/08/1956 00:00	14.6	9.7	0	192.7	193.7
57.006	-3.396	01/08/1997 00:00	20.3	9.3	0		193.7
57.006	-3.396	01/05/2004 00:00	14.9	4.4	4	69.8	193.6
55.846	-4.43	01/06/2010 00:00	20.2	11.2	0	29.7	193.5
58.454	-3.088	01/05/1986 00:00	12.2	6.1	1	62.7	193.5
58.214	-6.318	01/06/1954 00:00	14.1	8.4	0	93.4	193.5
55.846	-4.43	01/05/1963 00:00	14	6.4	0	95.7	193.5
55.846	-4.43	01/05/2006 00:00	16.2	7.3	0	109.3	193.4
56.5	-6.88	01/06/2010 00:00	16	10.4	0	30.4	193.2
56.5	-6.88	01/05/1944 00:00	12.2	7.2	0	83.7	193.2
56.377	-2.861	01/05/1959 00:00	14.1	6.8	0	14.3	193.1
55.311	-3.206	01/04/2007 00:00	14.1	3.8	5	40	193.1
55.846	-4.43	01/05/2008 00:00	17.5	8.8	0	21.2	193
56.377	-2.861	01/06/2006 00:00	19	9.8	0	34.8	192.8
55.846	-4.43	01/06/1962 00:00	18.3	8.5	0	53.2	192.8
56.451	-5.439	01/05/1988 00:00	15.6	7.1	1	43.8	192.7
57.593	-3.821	01/05/1945 00:00	13.6	5.7	1	62.4	192.6
55.311	-3.206	01/06/1986 00:00	17	7.2	1	100.5	192.6
55.846	-4.43	01/04/2011 00:00	15.7	6.4	1		192.6
56.5	-6.88	01/05/1934 00:00	11.6	6.6	0	72.4	192.3
56.377	-2.861	01/07/1979 00:00	19.9	10.2	0	40.6	192.1
57.593	-3.821	01/05/1978 00:00	14.4	6	1	49.3	192.1
55.846	-4.43	01/05/1992 00:00	17.4	8	0	84.4	192.1
55.311	-3.206	01/04/2020 00:00	13.3	2	6	20.6	192
55.311	-3.206	01/05/1978 00:00	16	4.5	2	16.3	191.9
56.5	-6.88	01/04/1957 00:00	11.4	5.6	0	45.2	191.9
56.377	-2.861	01/05/1999 00:00	13.8	7	0	56.6	191.9
56.5	-6.88	01/07/1999 00:00	16.2	11.3	0	68	191.9
55.846	-4.43	01/05/1997 00:00	15.6	7	1	73	191.8
57.006	-3.396	01/05/1978 00:00	15.4	3.7	7	41.5	191.7
58.214	-6.318	01/05/1952 00:00	14	7.6	0	55.1	191.7
56.377	-2.861	01/05/1986 00:00	14	6.1	0	78.9	191.6
58.214	-6.318	01/04/1954 00:00	10.9	4.1	1	36.7	191.5
58.454	-3.088	01/05/1949 00:00	12.2	5.5	0	50.3	191.5
57.006	-3.396	01/04/1984 00:00	11	0.4	13	10.9	191.4
57.006	-3.396	01/06/1962 00:00	15.7	6.9	0	43.1	191.4
57.593	-3.821	01/04/2018 00:00	12.1	3.7	4		191.4
56.377	-2.861	01/04/2007 00:00	14.7	5.6	1	10.2	191.3
55.311	-3.206	01/05/1929 00:00	13.9	3.9		107.5	191.3
55.846	-4.43	01/04/1981 00:00	12.9	4.2	2	13.8	191.2
56.377	-2.861	01/05/1996 00:00	12	4.2	3	35.6	191.2
58.214	-6.318	01/05/1989 00:00	12.6	6.2	0	48.3	191.1
56.377	-2.861	01/06/1972 00:00	15.3	6.7	0	51.4	191.1
55.311	-3.206	01/05/1989 00:00	14.9	4.2	4	47.1	191
57.593	-3.821	01/06/1933 00:00	18.6	9.5	0	49.1	191
55.846	-4.43	01/05/2019 00:00	15.6	6.9	0		191



57.593	-3.821	01/05/1960 00:00	16.7	4.6	3	7.9	190.9
58.454	-3.088	01/07/1960 00:00	15.8	10	0	73.5	190.9
58.214	-6.318	01/05/1982 00:00	12.7	5.2	3	91.7	190.9
56.5	-6.88	01/04/1969 00:00	10.2	4.1	0	37.4	190.8
56.5	-6.88	01/07/2004 00:00	16.1	10.8	0	75.2	190.8
55.311	-3.206	01/05/1966 00:00	14.2	3.4	3	120.9	190.7
57.006	-3.396	01/06/1960 00:00	18.3	8	0		190.7
56.377	-2.861	01/08/1988 00:00	18.7	10.2	0	87.2	190.6
58.454	-3.088	01/06/1985 00:00	13	6.7	0	88.5	190.6
55.846	-4.43	01/08/2003 00:00	21.1	12.5	0	23.9	190.5
55.846	-4.43	01/05/2004 00:00	17.2	8.1	0	39.7	190.5
56.5	-6.88	01/06/2006 00:00	15.2	10.1	0	69	190.5
56.5	-6.88	01/07/1942 00:00	15.3	10.8	0	93.5	190.5
55.311	-3.206	01/05/1990 00:00	15.4	4.9	2	70.4	190.4
56.5	-6.88	01/04/1935 00:00	10	4.7	0	79.7	190.4
56.5	-6.88	01/06/1986 00:00	15.4	8.7	0	33.1	190.3
56.377	-2.861	01/08/1962 00:00	17	8.8	0	113.2	190.3
55.846	-4.43	01/06/2014 00:00	19.4	11	0		190.2
58.214	-6.318	01/08/1977 00:00	16.2	9.7	0	56.5	190
57.593	-3.821	01/05/1943 00:00	14	6.2	0	87.3	190
55.846	-4.43	01/07/2000 00:00	20.5	11.3	0	43.2	189.6
56.5	-6.88	01/05/1949 00:00	12.7	6.8	0	52.3	189.6
57.593	-3.821	01/05/1940 00:00	15.3	7.4	0	42.5	189.5
55.846	-4.43	01/05/1960 00:00	17.8	8.2	0	66.6	189.5
55.311	-3.206	01/05/1943 00:00	14	2.8		172.6	189.5
57.593	-3.821	01/08/2003 00:00	20.2	11.2	0	22.2	189.3
55.846	-4.43	01/07/1982 00:00	21.3	12.4	0	15.7	189.2
55.311	-3.206	01/04/2003 00:00	13.2	3.3	6	65.8	189.1
56.377	-2.861	01/04/2020 00:00	12.1	3.4	4	7.4	189
58.454	-3.088	01/06/1957 00:00	14.2	6.8	0	77.1	189
57.593	-3.821	01/05/1949 00:00	14.1	5.7	0	44.4	188.9
55.311	-3.206	01/08/1959 00:00	19.4	9.8	0	24.6	188.8
55.311	-3.206	01/07/1972 00:00	18.3	8.9	0	75.9	188.8
56.377	-2.861	01/05/2015 00:00	14	5	2	78.2	188.8
56.5	-6.88	01/06/1988 00:00	14.9	9.9	0	56.1	188.7
56.5	-6.88	01/06/1946 00:00	14.1	8.6	0	103.9	188.7
56.377	-2.861	01/05/2008 00:00	14	7.3	0	18.6	188.6
55.846	-4.43	01/07/2009 00:00	20	12.7	0	120.5	188.5
56.377	-2.861	01/06/1981 00:00	16.7	8.5	0	56.2	188.4
56.5	-6.88	01/05/1998 00:00	13.1	7.9	0	38.3	188.3
55.311	-3.206	01/06/1932 00:00	17.6	6.1		48	188.3
57.593	-3.821	01/07/1964 00:00	18	10.2	0	25.9	188.2
58.454	-3.088	01/04/1990 00:00	9.9	2.7	5	53.8	188.2
55.846	-4.43	01/06/1970 00:00	20.1	11.1	0	56.3	188.2
55.846	-4.43	01/04/2007 00:00	15.6	7.1	0	31	188
57.593	-3.821	01/06/1994 00:00	17.1	8.8	0	43.9	188
56.377	-2.861	01/08/1968 00:00	17.6	9.6	0	46.8	188
57.593	-3.821	01/04/2007 00:00	15.5	5.8	2	11.4	187.9
55.311	-3.206	01/05/1936 00:00	14.8	3.5		15.4	187.9
56.377	-2.861	01/06/2010 00:00	18.8	9.6	0	20.8	187.9
56.377	-2.861	01/05/1962 00:00	13.5	4.9	0	28.7	187.9
56.377	-2.861	01/05/2007 00:00	14.1	6.4	0	57.2	187.9

57.593	-3.821	01/05/1996 00:00	11.6	4.8	1	45.2	187.8
56.5	-6.88	01/04/1932 00:00	9	3.8	0	86.7	187.8
58.454	-3.088	01/08/1950 00:00	16.6	10.9	0	87.3	187.8
58.214	-6.318	01/06/1945 00:00	15.4	8.5	0	79.3	187.6
57.593	-3.821	01/04/1981 00:00	11.1	2	8	10.7	187.4
58.214	-6.318	01/08/1938 00:00	16.8	10.7	0	114.8	187.4
57.593	-3.821	01/08/1938 00:00	17.7	9.8	0	38	187.3
55.846	-4.43	01/06/1959 00:00	18.1	10.3	0	81.6	187.3
58.214	-6.318	01/08/1950 00:00	17	10.6	0	89.8	187.2
57.593	-3.821	01/05/2015 00:00	12.5	4.8	3		187.2
55.311	-3.206	01/07/1934 00:00	20.4	10		64.2	187.1
56.377	-2.861	01/06/1977 00:00	15.5	7.7	0	68.2	187.1
55.311	-3.206	01/06/1968 00:00	17.6	7.4	0	63.2	187
57.006	-3.396	01/05/1987 00:00	12.1	3	2	70.4	187
56.377	-2.861	01/08/1984 00:00	20.1	10.9	0	11.3	186.9
56.377	-2.861	01/07/1999 00:00	19.2	11	0	34.4	186.9
58.214	-6.318	01/06/1987 00:00	12.6	7.3	0	56.6	186.9
58.214	-6.318	01/04/1984 00:00	10.8	4.3	0	69.7	186.9
56.5	-6.88	01/04/1955 00:00	11.6	5.9	0	73	186.9
56.377	-2.861	01/04/1965 00:00	11.7	2.1	3	27.6	186.8
56.377	-2.861	01/05/1987 00:00	13.4	5.1	0	48	186.8
55.846	-4.43	01/08/2014 00:00	18.2	10.5	0		186.7
57.593	-3.821	01/05/1951 00:00	11.9	4.9	0	15	186.6
56.451	-5.439	01/06/1986 00:00	17.9	9.1	0	45.2	186.6
56.5	-6.88	01/04/2014 00:00	12.1	6.8	0	48	186.6
58.214	-6.318	01/04/1986 00:00	8	2	2	69.1	186.6
58.214	-6.318	01/06/1992 00:00	15.9	9.6	0	33.5	186.5
56.377	-2.861	01/05/1997 00:00	13.6	5.9	2	87.2	186.5
55.846	-4.43	01/05/1994 00:00	15.2	6.1	0	12.7	186.4
56.5	-6.88	01/04/1939 00:00	10.5	5.3	1	40.2	186.4
56.5	-6.88	01/06/1964 00:00	14.1	8.8	0	80.7	186.4
55.846	-4.43	01/06/1986 00:00	18.6	9.7	0	40.7	186.3
56.5	-6.88	01/07/2005 00:00	16.2	11.3	0	39.2	186.2
56.377	-2.861	01/06/1999 00:00	16.7	8.6	0	63.4	186.2
55.846	-4.43	01/04/2003 00:00	15	5.8	0	45.2	186.1
58.214	-6.318	01/04/1969 00:00	9.9	2	7	75.9	186
56.5	-6.88	01/06/1983 00:00	14.4	8.8	0	66.1	185.9
55.311	-3.206	01/06/1950 00:00	18.1	7.4		131.8	185.9
58.214	-6.318	01/05/1940 00:00	14	8	0	42.3	185.8
58.454	-3.088	01/04/1956 00:00	8.5	1.2	11	42.9	185.8
55.311	-3.206	01/04/2015 00:00	11.8	0.2	12	71.2	185.8
56.5	-6.88	01/05/1947 00:00	13.4	7.1	0	91.6	185.7
57.006	-3.396	01/07/1969 00:00	18.4	9.2	0	22.2	185.6
56.377	-2.861	01/06/2004 00:00	18.4	10.2	0	91.2	185.6
57.593	-3.821	01/06/1941 00:00	16.8	9.2	0	12.2	185.5
56.5	-6.88	01/08/2003 00:00	17.7	12	0	33.6	185.5
55.311	-3.206	01/08/1955 00:00	20.2	9.8	0	39.1	185.5
58.214	-6.318	01/04/2018 00:00	10.9	4.9	2	69.6	185.5
57.593	-3.821	01/04/2019 00:00	13.7	4.1	2		185.5
57.593	-3.821	01/05/2007 00:00	13.9	5.6	0	107.1	185.4
58.214	-6.318	01/07/1990 00:00	16.7	10.4	0	112.8	185.4
55.311	-3.206	01/07/2013 00:00	21.4	11.1	0	134.4	185.4

56.377	-2.861	01/04/1982 00:00	12.6	3.9	0	22.4	185.3
56.377	-2.861	01/04/1995 00:00	12.1	3.4	6	31	185.3
57.006	-3.396	01/08/1972 00:00	16.8	7.3	0	46.8	185.3
55.846	-4.43	01/05/1961 00:00	15.9	7.3	0	52.3	185.3
55.846	-4.43	01/06/1978 00:00	18.3	9.8	0	84.7	185.3
58.214	-6.318	01/06/1955 00:00	15	8.4	0	57.9	185.2
57.006	-3.396	01/05/1966 00:00	12.9	2.9	4	94	185.2
57.593	-3.821	01/06/2019 00:00	16.9	8.7	0		185.2
57.593	-3.821	01/05/1995 00:00	14.1	6.4	2	36.1	185.1
55.311	-3.206	01/05/2005 00:00	12.7	4.4	6	169.6	185.1
56.5	-6.88	01/04/2018 00:00	10.7	5	1	71.4	185
55.311	-3.206	01/05/1971 00:00	14.4	3.6	6	90.8	185
55.311	-3.206	01/08/1983 00:00	20.1	8.9	0	34.5	184.9
57.593	-3.821	01/05/1990 00:00	14.1	6.2	0	36.4	184.9
56.5	-6.88	01/04/2011 00:00	12.7	7.1	0	80.2	184.9
58.214	-6.318	01/04/1981 00:00	9.7	2.9	4	36.1	184.8
58.214	-6.318	01/04/1930 00:00	10.2	3.7	3	50.6	184.8
55.311	-3.206	01/06/1929 00:00	15	6.1		112.7	184.8
56.377	-2.861	01/04/2019 00:00	11.6	5	2	27.6	184.7
56.377	-2.861	01/06/1983 00:00	16	8.3	0	70.6	184.7
55.311	-3.206	01/06/1989 00:00	16.8	6.5	2	87.5	184.7
57.006	-3.396	01/07/1971 00:00	18.1	8.3	0	54.8	184.6
57.006	-3.396	01/08/1981 00:00	18.7	8.9	0	12.4	184.5
55.311	-3.206	01/03/1929 00:00	10.7	-2.2		33.4	184.5
56.377	-2.861	01/04/1977 00:00	10.6	2.7	8	16.6	184.4
56.377	-2.861	01/08/2005 00:00	20	10	0	34.8	184.4
58.454	-3.088	01/06/1948 00:00	13.8	8.1	0	72.9	184.4
57.006	-3.396	01/05/1998 00:00	14.6	4.6	4	39	184.3
56.377	-2.861	01/08/2015 00:00	19.1	10.3	0	53.2	184.3
56.5	-6.88	01/07/1936 00:00	16.7	11.2	0	56.8	184.3
58.214	-6.318	01/05/1973 00:00	12.1	5.5	0	79.2	184.3
58.214	-6.318	01/05/1988 00:00	13	6.7	0	43.3	184.2
58.214	-6.318	01/04/2015 00:00	10.1	3.7	1	65	184.2
55.311	-3.206	01/06/2006 00:00	18.1	8.3	0	65.6	184.2
55.846	-4.43	01/09/2015 00:00	16.8	8	0		184.2
58.214	-6.318	01/05/1999 00:00	12.6	7	0	103.8	184.1
57.593	-3.821	01/06/2003 00:00	19	10.3	0	31.8	184
57.593	-3.821	01/07/1947 00:00	18.9	11.2	0	46.3	183.8
56.377	-2.861	01/06/2019 00:00	16.8	9.1	0	66.4	183.8
58.454	-3.088	01/06/1945 00:00	14.5	8.2	0	72.9	183.8
58.214	-6.318	01/05/1981 00:00	13.2	6.8	1	24.2	183.7
57.593	-3.821	01/05/2006 00:00	14.9	5.4	1	65	183.7
57.006	-3.396	01/06/1983 00:00	15.6	6.2	0	67	183.7
56.5	-6.88	01/07/1934 00:00	17.5	12.4	0	84.3	183.7
56.5	-6.88	01/07/1960 00:00	16.5	11.2	0	86.9	183.7
55.311	-3.206	01/08/1977 00:00	17.6	8	1	114.8	183.7
56.5	-6.88	01/08/1962 00:00	15.3	10.3	0	123.5	183.7
55.311	-3.206	01/04/1984 00:00	11.8	0.5	15	37.5	183.6
56.5	-6.88	01/04/2000 00:00	9.6	4.6	0	50.8	183.6
56.5	-6.88	01/04/1928 00:00					183.6
55.846	-4.43	01/05/1979 00:00	13.4	5.3	0	43	183.5
58.214	-6.318	01/06/1968 00:00	15.9	8	0	65.8	183.5

55.311	-3.206	01/05/1987 00:00	12.6	2.9	7	68.2	183.5
56.5	-6.88	01/05/1974 00:00	12.6	7.5	0	44.5	183.4
56.377	-2.861	01/05/2003 00:00	15	7.2	0	66.8	183.4
58.454	-3.088	01/06/1946 00:00	14.7	7.4	0	69.3	183.4
55.311	-3.206	01/05/2012 00:00	14.5	4.3	6	82.2	183.4
55.846	-4.43	01/07/1995 00:00	20.9	12.4	0	106	183.4
58.214	-6.318	01/07/2013 00:00	18.1	11.7	0	44	183.2
55.311	-3.206	01/05/1963 00:00	12.3	3.4	3	156.7	183.1
57.006	-3.396	01/05/1984 00:00	13.5	1.7	11	20.5	183
55.311	-3.206	01/05/1951 00:00	12.7	2.3		55.7	183
56.5	-6.88	01/08/1984 00:00	17.8	12	0	57.5	183
58.214	-6.318	01/05/1987 00:00	11.1	5.4	0	64.6	182.7
56.377	-2.861	01/05/1979 00:00	12.6	4.5	5	81.5	182.6
57.006	-3.396	01/05/1959 00:00	15.6	4.6	1		182.6
56.5	-6.88	01/06/1980 00:00	14.6	9.6	0	88.2	182.5
56.5	-6.88	01/04/2001 00:00	9.9	4.3	0	31.6	182.4
56.5	-6.88	01/07/2013 00:00	17.7	11.9	0	48	182.3
58.214	-6.318	01/05/1966 00:00	12.4	4.8	0	83	182.3
58.214	-6.318	01/04/1963 00:00	10.4	3.9	3	53.7	182.2
58.214	-6.318	01/04/2013 00:00	9	2.4	8	97.2	182.2
56.377	-2.861	01/08/1981 00:00	19.7	10.5	0	16.5	182.1
57.593	-3.821	01/05/1961 00:00	13.6	5.2	1	23.3	182.1
56.5	-6.88	01/06/1943 00:00	14.7	9.5	0	96	182.1
58.214	-6.318	01/05/2013 00:00	11.5	5.4	0	97	182.1
55.846	-4.43	01/04/2013 00:00	10.9	3.2	5		182.1
57.593	-3.821	01/05/2019 00:00	13.3	5.2	0		182.1
55.311	-3.206	01/04/1962 00:00	10.2	0.9	9	117.8	182
58.454	-3.088	01/04/1957 00:00	10.8	3.4	2	26.2	181.9
56.5	-6.88	01/07/1962 00:00	16.1	10.2	0	40.8	181.9
57.593	-3.821	01/06/1988 00:00	17.5	9.7	0	10.9	181.8
56.377	-2.861	01/07/1994 00:00	19.3	10.8	0	19	181.8
58.214	-6.318	01/07/1962 00:00	14.9	9.2	0	52.4	181.8
56.377	-2.861	01/06/2000 00:00	16.1	8.4	0	57.6	181.8
56.5	-6.88	01/07/1965 00:00	14.9	10	0	107.8	181.8
56.5	-6.88	01/04/1968 00:00	10.5	4.6	3	33.1	181.7
56.377	-2.861	01/08/1989 00:00	19.9	10.2	0	70.6	181.7
56.5	-6.88	01/08/1944 00:00	17.4	11.1	0	79.8	181.6
56.5	-6.88	01/04/2009 00:00	11.7	6.6	0	111.4	181.6
57.006	-3.396	01/08/2003 00:00	19.8	9	0	9.3	181.5
57.593	-3.821	01/04/1965 00:00	11.3	2.4	4	44.1	181.5
57.006	-3.396	01/06/1969 00:00	16.8	6.2	1	61.8	181.5
58.214	-6.318	01/06/2000 00:00	13.3	7.9	0	80.6	181.5
56.5	-6.88	01/06/2020 00:00	15.7	10.4	0	66.8	181.4
56.377	-2.861	01/04/1967 00:00	12.2	3.1	5	12.5	181.3
55.311	-3.206	01/06/2003 00:00	17.6	8.8	0	57	181.3
56.5	-6.88	01/07/1966 00:00	15.5	10.6	0	65.8	181.3
56.377	-2.861	01/09/1997 00:00	17	8.2	0	32.2	181.1
55.311	-3.206	01/04/1936 00:00	9.4	-1		37.3	181.1
56.5	-6.88	01/08/2012 00:00	17.1	11.7	0	62.8	181.1
57.593	-3.821	01/04/2005 00:00	12	3.1	5	19.8	181
55.311	-3.206	01/08/1945 00:00	18.3	8		50.9	181
56.5	-6.88	01/04/1948 00:00	11.4	5.3	1	53.4	180.9

56.377	-2.861	01/07/2009 00:00	19.5	11	0	100.2	180.9
56.377	-2.861	01/07/1988 00:00	17.8	10.3	0	85.7	180.8
56.451	-5.439	01/08/1997 00:00	20.4	12.7	0	50.3	180.7
56.5	-6.88	01/04/1934 00:00	9	4.7	0	85	180.7
56.5	-6.88	01/07/1988 00:00	15.4	10.4	0	155.2	180.7
58.454	-3.088	01/06/1951 00:00	13.1	6.7	0	21.2	180.5
57.593	-3.821	01/07/1943 00:00	16.6	9.6	0	42.9	180.5
58.214	-6.318	01/06/1974 00:00	14.2	8.1	0	66.7	180.5
57.006	-3.396	01/04/1990 00:00	10.2	1.2	9	28.5	180.3
58.214	-6.318	01/05/1971 00:00	13.1	6.6	0	78.7	180.3
55.846	-4.43	01/08/1960 00:00	19.4	11	0	86.5	180.2
56.5	-6.88	01/08/2014 00:00	16	11	0	100.6	180.2
56.5	-6.88	01/03/1937 00:00	6.4	1.1	6	30	180.1
58.214	-6.318	01/07/1963 00:00	15.2	9	0	66	180.1
56.377	-2.861	01/08/1987 00:00	18.6	9.9	0	64.7	180
57.593	-3.821	01/06/1964 00:00	16	6.8	1	55	179.8
56.377	-2.861	01/07/1983 00:00	20.5	11.9	0	13.4	179.7
56.377	-2.861	01/06/1985 00:00	15	7.5	0	65.2	179.6
58.454	-3.088	01/05/1976 00:00	12	6.3	0	29.5	179.5
56.5	-6.88	01/08/1994 00:00	15.9	10.5	0	72.5	179.4
58.214	-6.318	01/07/1956 00:00	15.8	10.4	0	132	179.4
57.593	-3.821	01/04/1974 00:00	11.1	1.5	9	13.9	179.3
56.5	-6.88	01/05/1969 00:00	12.2	6.3	0	48.7	179.3
55.846	-4.43	01/05/1988 00:00	16	6.7	0	61.6	179.2
56.5	-6.88	01/05/2013 00:00	11.8	6.3	0	92.4	179.2
55.846	-4.43	01/06/1989 00:00	18.3	9.1	0	76.4	179
58.214	-6.318	01/08/1946 00:00	15.6	9	0	80.4	179
57.593	-3.821	01/06/1979 00:00	16.3	9.2	0	36.3	178.9
55.311	-3.206	01/06/1951 00:00	16.5	5.9		61.9	178.8
58.454	-3.088	01/06/1986 00:00	13.8	7.9	0	43.5	178.7
56.5	-6.88	01/04/2007 00:00	12.3	6.8	0	46.8	178.6
56.5	-6.88	01/06/1954 00:00	14.8	9.6	0	88.4	178.6
55.311	-3.206	01/07/2014 00:00	20	9.1	0	101.4	178.6
57.593	-3.821	01/05/1939 00:00	14.4	6.7	0	19	178.5
57.593	-3.821	01/05/1957 00:00	13.4	5.3	1	21.3	178.5
58.214	-6.318	01/04/2008 00:00	10	3.6	1	63	178.5
55.311	-3.206	01/07/1997 00:00	19.3	9.2	0	113.8	178.5
57.593	-3.821	01/07/1983 00:00	19.7	11.4	0	9.1	178.4
57.593	-3.821	01/07/1952 00:00	19.1	10.8	0	44.3	178.3
58.214	-6.318	01/05/1957 00:00	12.1	5.6	0	57.1	178.2
57.006	-3.396	01/05/1999 00:00	14	5.1	1	63.8	178.2
57.593	-3.821	01/04/1990 00:00	10.9	3.7	3	27.6	178.1
56.5	-6.88	01/03/2001 00:00	8	2.4	8	30.2	178.1
56.5	-6.88	01/06/1981 00:00	13.9	8.8	0	59.2	178.1
56.377	-2.861	01/06/1965 00:00	17.1	8.9	0	77.5	178.1
57.593	-3.821	01/05/2005 00:00	13.6	5.2	1	66.3	178
55.311	-3.206	01/06/1979 00:00	16.6	7.4	0	71.5	178
56.377	-2.861	01/08/1985 00:00	17.4	9.3	0	101.2	178
58.214	-6.318	01/08/1931 00:00	16.1	9.5	0	35.1	177.9
57.006	-3.396	01/06/1974 00:00	16.1	5.5	0	51	177.9
56.377	-2.861	01/06/1998 00:00	16.3	8.6	0	63.2	177.8
58.214	-6.318	01/04/1970 00:00	8.7	1.6	8	80.5	177.8

58.454	-3.088	01/05/1961 00:00	11.5	5.5	1	32.4	177.6
58.454	-3.088	01/04/1952 00:00	10.9	4.5	1	12.4	177.5
56.5	-6.88	01/05/1956 00:00	12.5	7.7	0	76	177.5
58.454	-3.088	01/05/1984 00:00	11.2	4.2	0	11.8	177.4
55.311	-3.206	01/06/1962 00:00	15.9	5.6	2	84.1	177.4
55.846	-4.43	01/08/2012 00:00	19.7	11.8	0		177.4
55.846	-4.43	01/04/1980 00:00	13.8	5.3	0	7.9	177.3
55.311	-3.206	01/04/1938 00:00	11.3	0		23.2	177.3
57.593	-3.821	01/05/1963 00:00	12.9	4.1	1	31.2	177.3
56.377	-2.861	01/09/1987 00:00	16.2	7.6	0	47.7	177.3
56.5	-6.88	01/07/1980 00:00	15.4	10.5	0	93.7	177.3
56.5	-6.88	01/09/1987 00:00	14.6	9.6	0	119.4	177.3
56.377	-2.861	01/04/2013 00:00	10.6	2.8	4	30.4	177.2
58.214	-6.318	01/06/1958 00:00	14.3	9.1	0	38.8	177.2
56.377	-2.861	01/05/1985 00:00	13.4	5.7	0	67.2	177.2
58.454	-3.088	01/04/1955 00:00	11.3	4.1	2	33.5	177.1
58.214	-6.318	01/05/1960 00:00	14.2	7.5	0	42.9	177.1
58.214	-6.318	01/05/1979 00:00	9.8	4.2	7	56.6	177.1
58.214	-6.318	01/05/2020 00:00	13.8	6.5	1	83.2	177.1
56.377	-2.861	01/03/2012 00:00	13.3	3.7	4	10.4	177
55.311	-3.206	01/04/1980 00:00	12.3	1.6	9	16.8	177
57.593	-3.821	01/08/1944 00:00	19	11.4	0	40.7	177
55.311	-3.206	01/08/1975 00:00	21.3	10.8	0	57.6	177
56.5	-6.88	01/06/1979 00:00	14.7	9.2	0	41.9	176.9
58.214	-6.318	01/07/1995 00:00	17.3	10.6	0	57	176.9
57.593	-3.821	01/06/1956 00:00	15.3	7.8	0	61	176.9
57.593	-3.821	01/08/1973 00:00	18.1	9.8	0	62.7	176.9
58.454	-3.088	01/05/1947 00:00		6.1	0	31.4	176.8
57.593	-3.821	01/08/1977 00:00	17.8	9.2	0	47.4	176.8
55.311	-3.206	01/06/1941 00:00	17	6.6		50.3	176.7
55.846	-4.43	01/06/2008 00:00	17.6	9.5	0	90.8	176.6
58.454	-3.088	01/05/1957 00:00	10.9	4.6	2	33.7	176.5
56.5	-6.88	01/06/1950 00:00	15.4	9.6	0	73.8	176.5
55.311	-3.206	01/06/1974 00:00	16	6.3	1	95.5	176.5
55.846	-4.43	01/05/2013 00:00	14.8	6.4	1		176.5
56.377	-2.861	01/05/1991 00:00	15.1	6.4	0	19.2	176.4
58.214	-6.318	01/07/1999 00:00	16.4	10.6	0	70.5	176.3
55.311	-3.206	01/05/1994 00:00	12.4	3.3	5	44	176.2
56.5	-6.88	01/04/1989 00:00	9	3	2	78.2	176.2
56.5	-6.88	01/09/1995 00:00	15.4	9.8	0	86.3	176.2
56.377	-2.861	01/05/2002 00:00	14.7	7	1	42.9	176.1
58.214	-6.318	01/05/1947 00:00	13.4	6.7	0	52	176.1
56.5	-6.88	01/07/1975 00:00	16.5	11.5	0	99.6	176.1
56.5	-6.88	01/09/1933 00:00	16.4	10.5	0	34.7	176
57.006	-3.396	01/04/1968 00:00	10	0.4	14	63.4	176
55.846	-4.43	01/04/1974 00:00	14.1	4.2	0	4.8	175.9
55.846	-4.43	01/07/1972 00:00	19.7	11.5	0	45.9	175.9
56.377	-2.861	01/07/1958 00:00	18.3	11	0	131.3	175.9
55.311	-3.206	01/07/1933 00:00	19.9	10.4		173.7	175.9
58.214	-6.318	01/06/1941 00:00	14.7	8.4	0	14.4	175.8
56.377	-2.861	01/08/1983 00:00	20.2	11.8	0	27	175.7
56.5	-6.88	01/08/1945 00:00	17.1	11.6	0	59.3	175.7

56.5	-6.88	01/04/2006 00:00	10	4.9	1	81.2	175.7
57.593	-3.821	01/07/1976 00:00	19.9	11.5	0	36.9	175.6
56.5	-6.88	01/05/1991 00:00	12.2	7.8	0	37.2	175.6
57.006	-3.396	01/06/1989 00:00	16	6	1	45.2	175.6
56.5	-6.88	01/07/1997 00:00	16.8	11.6	0	74.8	175.6
57.593	-3.821	01/08/1950 00:00	18.3	10.4	0	50.3	175.5
56.5	-6.88	01/07/1929 00:00					175.5
55.311	-3.206	01/07/1966 00:00	17.2	7.8	0	55.4	175.4
57.593	-3.821	01/06/1962 00:00	17.5	8.7	0	19.9	175.3
55.311	-3.206	01/06/1992 00:00	18.4	8.1	0	13.2	175.2
58.454	-3.088	01/05/1981 00:00	11.3	6.2	1	43.4	175.2
56.5	-6.88	01/04/1976 00:00	10.7	5.6	1	51.2	175.2
55.311	-3.206	01/04/1981 00:00	10.9	1	10	67.9	175.2
56.5	-6.88	01/05/2003 00:00	12.5	7.4	0	85.6	175.2
56.451	-5.439	01/05/1996 00:00	12.7	5	2	95.6	175.2
55.846	-4.43	01/06/1979 00:00	17.9	10.4	0	77.1	175.1
56.5	-6.88	01/06/1962 00:00	14.2	9.2	0	77.6	175.1
56.5	-6.88	01/04/1990 00:00	10.1	4.2	2	115.6	175.1
56.377	-2.861	01/07/1981 00:00	18.9	10.1	0	37.4	175
55.846	-4.43	01/05/1974 00:00	15.3	7.5	0	51	175
58.454	-3.088	01/08/1975 00:00	17.6	11	0	58.6	175
57.593	-3.821	01/06/1945 00:00	16.9	8.6	0	71	175
58.214	-6.318	01/06/1983 00:00	13.5	8	0	36.3	174.9
55.846	-4.43	01/08/1977 00:00	19	11.4	0	85.9	174.9
55.846	-4.43	01/05/2011 00:00	15	7.5	0		174.9
57.006	-3.396	01/06/1994 00:00	15.7	7	0	46.3	174.8
58.454	-3.088	01/04/1991 00:00	9.5	3.9	2	24	174.7
58.214	-6.318	01/06/1935 00:00	14.2	8.9	0	67.5	174.7
57.593	-3.821	01/05/1999 00:00	14.8	6.2	0	79.8	174.7
56.5	-6.88	01/04/1971 00:00	10.6	5	0	90.6	174.7
58.214	-6.318	01/05/1939 00:00	12.1	7.3	0	30.5	174.6
56.5	-6.88	01/07/1977 00:00	16.7	11.1	0	52.5	174.6
57.593	-3.821	01/05/1984 00:00	13.7	4.7	0	4.4	174.3
56.377	-2.861	01/06/2005 00:00	18.2	10.2	0	64.2	174.3
57.006	-3.396	01/08/1991 00:00	18.6	9.5	0	30.7	174.2
58.214	-6.318	01/04/1939 00:00	9.9	4.5	0	65.2	174
55.311	-3.206	01/06/1959 00:00	17.1	7.9	0	99.7	174
57.593	-3.821	01/07/2009 00:00	19.8	10.7	0	121.9	174
55.846	-4.43	01/07/2015 00:00	18.2	10.5	0		174
55.846	-4.43	01/08/1983 00:00	21.4	12.6	0	34.1	173.8
58.214	-6.318	01/05/1932 00:00	11.4	5.7	0	38.2	173.8
55.311	-3.206	01/08/1984 00:00	20.1	8.7	0	42.4	173.8
56.5	-6.88	01/08/1958 00:00	16	11.4	0	79.3	173.7
56.377	-2.861	01/08/1994 00:00	18.5	9.5	0	31	173.6
58.454	-3.088	01/06/1972 00:00	13.3	7.2	0	65.7	173.6
55.846	-4.43	01/04/2016 00:00	11.5	3.4	3		173.6
56.377	-2.861	01/08/1997 00:00	20.5	12.4	0	24.2	173.5
57.006	-3.396	01/07/1964 00:00	16.8	8.6	0	36.8	173.5
56.377	-2.861	01/07/2003 00:00	20.5	12.4	0	47.4	173.5
55.311	-3.206	01/06/1934 00:00	17.4	6.9		65.7	173.5
55.311	-3.206	01/05/1962 00:00	12.7	3.9	1	85.2	173.5
56.377	-2.861	01/08/1975 00:00	20.4	12.3	0	53.1	173.4



58.454	-3.088	01/05/1967 00:00	10.5	5.1	2	60.8	173.4
56.5	-6.88	01/07/1995 00:00	17.3	12	0	90.4	173.4
58.454	-3.088	01/08/1984 00:00	17.4	10.1	0	16.9	173.3
58.454	-3.088	01/04/1970 00:00	8.5	1.5	7	59.9	173.3
58.214	-6.318	01/06/1971 00:00	13	7.2	0	49.2	173.2
55.311	-3.206	01/07/2000 00:00	17.7	8.7	0	74.8	173.2
56.5	-6.88	01/06/1958 00:00	15	9.7	0	83.7	173.2
56.377	-2.861	01/07/1967 00:00	19.1	9.9	0	33.9	173.1
55.311	-3.206	01/07/1996 00:00	17.9	8.5	0	85.1	173.1
56.377	-2.861	01/08/1992 00:00	17.9	8.8	0	105.9	173
56.5	-6.88	01/08/1928 00:00					173
58.214	-6.318	01/06/2018 00:00	15.9	9.8	0	38.2	172.9
56.5	-6.88	01/04/1945 00:00	11	5.8	2	45.1	172.9
55.846	-4.43	01/06/1963 00:00	18.5	10.8	0	62	172.9
58.214	-6.318	01/05/2007 00:00	12.3	5.9	0	143.2	172.9
56.5	-6.88	01/07/1972 00:00	15.4	10.1	0	78.2	172.8
57.006	-3.396	01/07/1966 00:00	16.7	7.5	0	26	172.6
58.214	-6.318	01/04/1961 00:00	10.5	4.3	4	64	172.6
57.006	-3.396	01/06/1963 00:00	17	7	0	125.7	172.6
55.846	-4.43	01/06/2006 00:00	19.7	10.9	0	48.9	172.5
55.311	-3.206	01/07/1949 00:00	18.6	8.7		67.1	172.5
56.5	-6.88	01/05/1964 00:00	13.8	8.2	0	87.1	172.4
56.377	-2.861	01/07/1962 00:00	16.4	9.1	0	95.1	172.4
55.846	-4.43	01/07/1983 00:00	21.9	13.3	0	28	172.3
57.593	-3.821	01/05/2003 00:00	14.8	6.3	1	43.9	172.3
56.377	-2.861	01/08/1982 00:00	18.9	10.4	0	30.6	172.2
57.006	-3.396	01/08/1968 00:00	17.2	8.1	0	39.1	172.2
57.593	-3.821	01/04/1955 00:00	12.7	3.9	3	27.3	172.1
56.377	-2.861	01/08/1973 00:00	18.1	9.6	0	29.2	172
57.593	-3.821	01/06/1972 00:00	15.5	6.8	0	51.5	172
57.593	-3.821	01/05/1975 00:00	11.4	5	0	45.2	171.9
55.311	-3.206	01/05/1960 00:00	15.7	5.3	2	80.8	171.9
55.311	-3.206	01/05/1995 00:00	13.7	4.2	6	93	171.9
56.377	-2.861	01/09/1959 00:00	18	9	0	11.2	171.8
57.593	-3.821	01/04/2011 00:00	15.6	5.8	0	29.6	171.8
57.593	-3.821	01/05/1979 00:00	12.1	4.4	3	50.9	171.8
56.5	-6.88	01/04/1960 00:00	11.3	6	0	72.7	171.8
56.5	-6.88	01/09/1991 00:00	15.4	9.9	0	109.5	171.8
57.593	-3.821	01/04/1952 00:00	12.3	4.8	0	17.1	171.7
55.846	-4.43	01/07/1978 00:00	18.2	10.7	0	72.2	171.7
58.214	-6.318	01/04/2003 00:00	12.9	6.4	0	32.2	171.6
57.006	-3.396	01/08/1983 00:00	20.4	9.8	0	22.5	171.5
55.846	-4.43	01/05/2007 00:00	15.4	8	0	80.6	171.5
56.377	-2.861	01/08/1959 00:00	19.7	12.4	0	19.6	171.4
56.5	-6.88	01/08/1955 00:00	18	12.3	0	33.3	171.4
56.5	-6.88	01/04/1946 00:00	11	5.2	1	39.9	171.4
58.454	-3.088	01/03/1948 00:00	10.4	3.4	2	27.2	171.3
55.846	-4.43	01/06/1992 00:00	19.7	11.3	0	29.1	171.3
56.377	-2.861	01/08/1961 00:00	18.3	9.4	0	96.4	171.3
58.214	-6.318	01/05/2006 00:00	12.5	5.8	0	96.8	171.3
56.5	-6.88	01/03/1979 00:00	6.8	1.5	8	109.2	171.3
55.846	-4.43	01/05/1996 00:00	13.4	5.6	0	50.1	171.2



56.5	-6.88	01/04/1950 00:00	9.5	3.7	1	86.8	171.1
56.5	-6.88	01/07/1940 00:00	15.8	10.8	0	111.4	171.1
55.311	-3.206	01/06/1942 00:00	16.2	5.6		28.8	171
55.311	-3.206	01/05/1988 00:00	14.1	4.1	3	68.7	171
56.377	-2.861	01/06/2008 00:00	17.7	8.5	0	57.8	170.9
58.454	-3.088	01/04/1950 00:00	9.1	2.2	5	62	170.9
58.214	-6.318	01/06/1963 00:00	15.3	8.9	0	49.3	170.8
56.451	-5.439	01/06/1987 00:00	15	8	0	62.8	170.8
58.214	-6.318	01/05/1931 00:00	11.8	6.4	0	93.5	170.8
55.846	-4.43	01/06/1972 00:00	15.5	8.1	0	103.1	170.8
58.454	-3.088	01/07/1964 00:00	15.9	8.7	0	40.2	170.7
57.593	-3.821	01/08/1933 00:00	19.9	12	0	49.9	170.7
56.5	-6.88	01/04/2010 00:00	10.6	5.1	1	57	170.7
56.5	-6.88	01/09/1952 00:00	13.4	7.5	0	87.7	170.7
58.454	-3.088	01/05/1956 00:00	13.2	6.1	0	36.2	170.6
58.214	-6.318	01/04/1966 00:00	8.6	2.4	7	37.2	170.6
56.5	-6.88	01/08/2010 00:00	16	10.9	0	98.6	170.6
58.214	-6.318	01/07/1944 00:00	16.9	11.2	0	17.1	170.5
58.214	-6.318	01/07/1991 00:00	17.3	12.3	0	52.1	170.5
56.377	-2.861	01/04/1959 00:00	12.6	4.9	0	52.7	170.4
58.454	-3.088	01/06/1956 00:00	13	6.8	0	60.6	170.4
55.846	-4.43	01/05/1995 00:00	15.9	6.8	0	63.1	170.4
55.846	-4.43	01/08/2010 00:00	18.5	11	0	71.3	170.4
55.311	-3.206	01/07/1995 00:00	19.6	10	0	103.7	170.4
55.311	-3.206	01/05/1997 00:00	13.4	4	6	132.3	170.3
58.454	-3.088	01/06/1979 00:00	13.7	8.1	0	59.7	170.2
56.5	-6.88	01/04/1970 00:00	9	3.4	2	61.4	170.2
57.593	-3.821	01/06/1943 00:00	16.4	8.5	0	45.4	170.1
56.5	-6.88	01/04/1967 00:00	10.1	4.6	1	65.6	170.1
56.377	-2.861	01/04/2005 00:00	11.4	4.2	2	73	170.1
56.377	-2.861	01/04/1973 00:00	10.8	2.5	6	33.9	170
57.593	-3.821	01/08/1983 00:00	19.6	11.6	0	34	170
55.311	-3.206	01/08/2005 00:00	17.8	8.7	0	125	170
56.5	-6.88	01/07/1973 00:00	15.8	11.1	0	65.6	169.9
55.311	-3.206	01/05/2019 00:00	13.9	3.5	7	78.6	169.9
56.5	-6.88	01/04/1991 00:00	10	5.3	0	114.6	169.9
57.593	-3.821	01/06/1939 00:00	17.6	8.5	0	42.2	169.7
57.006	-3.396	01/05/1995 00:00	12.6	3.3	9	74.6	169.7
57.006	-3.396	01/07/2003 00:00	19.4	10.4	0	43.2	169.6
55.311	-3.206	01/05/1974 00:00	14.2	4	4	44.3	169.6
57.006	-3.396	01/07/1996 00:00	18	8.3	0	47.5	169.6
57.593	-3.821	01/07/1971 00:00	18	10	0	52.2	169.6
55.846	-4.43	01/08/1969 00:00	20.1	12.3	0	57.6	169.6
56.5	-6.88	01/03/1955 00:00	7.9	1.9	4	22.3	169.5
56.377	-2.861	01/08/1972 00:00	18.1	9.3	0	38.7	169.5
57.593	-3.821	01/06/1961 00:00	16.9	8.8	0	45.5	169.5
56.377	-2.861	01/08/2000 00:00	19.8	10.9	0	55.2	169.5
57.593	-3.821	01/05/1953 00:00	14.6	6.7	0	78.1	169.4
55.846	-4.43	01/04/2019 00:00	14.3	5.6	1		169.4
58.214	-6.318	01/04/1953 00:00	9.2	2.3	4	89.3	169.3
56.451	-5.439	01/08/1983 00:00	19.3	11.8	0	55.3	169.2
57.006	-3.396	01/08/1984 00:00	20	8.2	0	15.7	169.1

56.377	-2.861	01/09/1991 00:00	17.1	7.6	0	41.9	169.1
56.451	-5.439	01/04/1983 00:00	9.7	2.3	6	45.8	169.1
57.006	-3.396	01/05/1981 00:00	13.9	4.3	4	53.2	169.1
57.593	-3.821	01/07/1950 00:00	18.7	10.4	0	55.3	169.1
57.006	-3.396	01/05/1964 00:00	14.1	4.8	0	56.3	169.1
57.593	-3.821	01/06/2011 00:00	16.5	7.2	0	66.8	169.1
57.593	-3.821	01/07/1951 00:00	18.4	10.8	0	75	169.1
55.311	-3.206	01/04/1945 00:00	11.7	1.7		80.1	169.1
57.593	-3.821	01/04/2002 00:00	13.1	3.8	5	40.1	169
58.214	-6.318	01/07/1943 00:00	15.7	9.7	0	106.3	169
57.593	-3.821	01/05/1967 00:00	13	4.8	1	27.1	168.9
58.214	-6.318	01/05/2005 00:00	11.9	5.2	1	58.2	168.9
58.214	-6.318	01/05/1943 00:00	12.3	5.6	2	57.3	168.8
56.377	-2.861	01/07/1991 00:00	18.8	12	0	63.1	168.8
56.5	-6.88	01/06/2003 00:00	15.4	10.6	0	69	168.8
56.5	-6.88	01/05/1972 00:00	12.6	7.2	0	94.6	168.8
58.214	-6.318	01/05/2015 00:00	11.2	5.2	1	121.4	168.8
57.593	-3.821	01/06/1932 00:00	16	9	0	4.7	168.7
56.377	-2.861	01/04/1984 00:00	10.7	2.8	8	10.2	168.7
56.377	-2.861	01/04/2018 00:00	11.5	3.6	3	48.4	168.7
58.454	-3.088	01/05/1963 00:00	11.5	4.7	0	52.5	168.7
58.214	-6.318	01/06/1997 00:00	13.7	8.7	0	56.5	168.7
57.006	-3.396	01/05/2002 00:00	13.6	4.5	3	87.4	168.7
56.377	-2.861	01/07/2011 00:00	18	10.2	0	104.6	168.7
57.593	-3.821	01/07/1969 00:00	20	11.1	0	17.9	168.6
57.593	-3.821	01/04/1984 00:00	11.6	3.1	3	15.2	168.5
57.593	-3.821	01/04/2006 00:00	10.9	3	2	19.5	168.5
58.214	-6.318	01/08/1966 00:00	15.6	8.7	0	40.8	168.5
58.214	-6.318	01/04/1957 00:00	10.8	4.7	1	59.9	168.5
56.377	-2.861	01/08/1967 00:00	18.7	9.7	0	61.3	168.5
57.006	-3.396	01/09/1997 00:00	15.2	5.4	4		168.5
57.006	-3.396	01/08/1973 00:00	17.7	8.1	1	41.8	168.4
57.006	-3.396	01/06/1979 00:00	17.6	7.6	0	52.2	168.4
56.5	-6.88	01/04/1931 00:00	9.3	4.7	1	58	168.4
58.454	-3.088	01/04/1965 00:00	9.8	2.7	3	69.9	168.4
55.846	-4.43	01/06/2003 00:00	19.4	11.1	0	72.3	168.4
57.006	-3.396	01/05/1990 00:00	14.4	4.3	2	47.6	168.3
57.593	-3.821	01/04/1956 00:00	10.2	1.8	10	49.6	168.3
56.451	-5.439	01/05/1995 00:00	13.7	6.5	3	66.4	168.3
56.5	-6.88	01/08/2001 00:00	16.6	11.3	0	95.6	168.3
56.5	-6.88	01/08/1964 00:00	15.1	10.3	0	114.8	168.3
56.377	-2.861	01/09/1979 00:00	16.3	7.7	0	17.2	168.2
58.214	-6.318	01/05/1998 00:00	12.8	6.9	0	30.6	168.2
56.5	-6.88	01/08/1951 00:00	15.8	10.7	0	104.4	168.2
58.214	-6.318	01/05/1983 00:00	10.9	5.9	0	49.4	168.1
56.377	-2.861	01/08/2009 00:00	19.4	11.2	0	82.4	168.1
56.5	-6.88	01/04/1964 00:00	10.9	4.9	1	96.9	168.1
57.006	-3.396	01/05/1977 00:00	13	2.6	10	60.8	168
55.311	-3.206	01/06/1984 00:00	17	7.4	1	55.3	167.9
57.593	-3.821	01/06/1960 00:00	18.4	8.1	0	78.5	167.9
56.451	-5.439	01/07/1983 00:00	19.6	11.5	0	50.6	167.8
58.454	-3.088	01/05/1979 00:00	10.5	3.6	8	67.8	167.8

55.846	-4.43	01/07/1999 00:00	20.2	12.3	0	71.4	167.8
58.214	-6.318	01/07/1950 00:00	16.8	10.7	0	79.5	167.8
56.5	-6.88	01/07/2006 00:00	17.7	12.6	0	82.2	167.8
57.593	-3.821	01/04/1936 00:00	9.8	2.1	6	20	167.7
55.846	-4.43	01/05/1964 00:00	16	8.7	0	85.8	167.7
56.5	-6.88	01/04/2005 00:00	11.2	5.6	1	109.2	167.7
57.006	-3.396	01/07/1999 00:00	19.3	9.2	0		167.7
57.006	-3.396	01/04/1962 00:00	9.3	-0.5	15	43.2	167.6
58.214	-6.318	01/04/2019 00:00	12.5	5.8	0	44.2	167.6
58.214	-6.318	01/06/1953 00:00	15.4	9.3	0	42.5	167.5
55.311	-3.206	01/05/1981 00:00	14.3	4.8	4	93.6	167.5
55.311	-3.206	01/05/2008 00:00	16.4	6.6	2	17.6	167.4
58.454	-3.088	01/07/1982 00:00	16.7	10.3	0	49.4	167.4
57.593	-3.821	01/05/1931 00:00	13.2	6.1	1	63.7	167.4
58.454	-3.088	01/06/1991 00:00	12.2	5.9	1	74.1	167.4
55.846	-4.43	01/07/2007 00:00	18.8	11.5	0	76.3	167.4
55.311	-3.206	01/05/1956 00:00	14	4.2	4	98.4	167.4
58.214	-6.318	01/07/1934 00:00	17	11.3	0	132.4	167.4
56.451	-5.439	01/06/1998 00:00	16.1	8.7	0	148.9	167.4
57.593	-3.821	01/09/1959 00:00	18	8.5	0	16.6	167.3
58.454	-3.088	01/06/1983 00:00	13.5	7.7	0	51.4	167.2
57.593	-3.821	01/05/1986 00:00	14.5	6.4	0	49.1	167.1
58.214	-6.318	01/08/1944 00:00	17.6	9.8	0	100.9	167.1
55.846	-4.43	01/04/1984 00:00	13.7	4.5	2	19.4	167
57.593	-3.821	01/09/1934 00:00	17.8	8.3	0	32.2	167
57.593	-3.821	01/05/1950 00:00	12.2	5.8	1	55.2	167
56.5	-6.88	01/08/1979 00:00	15.3	10.4	0	99.9	166.9
57.006	-3.396	01/05/1997 00:00	13	3.8	4		166.9
58.214	-6.318	01/07/1997 00:00	17.4	11	0	51.5	166.8
55.846	-4.43	01/04/2006 00:00	12.3	4.3	2	69.3	166.8
58.454	-3.088	01/06/1974 00:00	14	7.7	0	56.2	166.7
55.311	-3.206	01/05/1938 00:00	12.4	3.2		157.2	166.7
58.214	-6.318	01/06/2012 00:00	13.6	8.5	0	37.8	166.5
56.377	-2.861	01/04/1972 00:00	12.2	4.1	0	44.3	166.5
58.214	-6.318	01/06/1932 00:00	14.8	8.2	0	39.6	166.4
58.214	-6.318	01/07/2017 00:00	16.6	10.2	0	74.6	166.4
55.846	-4.43	01/08/1981 00:00	19.3	11.9	0	16.4	166.3
56.5	-6.88	01/04/1988 00:00	10.4	5.4	1	30.3	166.3
55.846	-4.43	01/06/1985 00:00	16.6	8.9	0	69.5	166.3
57.593	-3.821	01/07/1994 00:00	19.5	10.8	0	37.4	166.2
58.214	-6.318	01/06/1948 00:00	14.9	8.8	0	54.9	166.2
56.377	-2.861	01/06/2002 00:00	17.2	9.8	0	73.4	166.2
55.311	-3.206	01/05/1998 00:00	15.2	6	1	75.2	166.2
56.451	-5.439	01/07/1999 00:00	18.4	11.5	0	94.1	166.2
58.454	-3.088	01/07/1952 00:00	15.7	9.3	0	40.7	166.1
57.593	-3.821	01/04/1949 00:00	12.9	4.6	1	53.2	166.1
55.311	-3.206	01/06/1936 00:00	17.6	7		73.2	166.1
55.311	-3.206	01/05/2006 00:00	14	4.5	5	113.6	166.1
56.377	-2.861	01/08/1990 00:00	20.9	11.1	0	39.2	166
56.377	-2.861	01/07/2016 00:00	19.6	10.7	0	57.2	166
56.5	-6.88	01/04/1980 00:00	10.8	5.6	0	19.8	165.9
56.377	-2.861	01/08/1998 00:00	18.3	10.5	0	46.7	165.9

56.5	-6.88	01/09/1996 00:00	15.8	10.6	0	56	165.9
58.214	-6.318	01/06/1991 00:00	12.6	6.8	0	69.6	165.9
58.214	-6.318	01/04/1951 00:00	8.2	1.5	7	106.2	165.8
56.377	-2.861	01/08/1974 00:00	18.5	9.6	0	40.8	165.7
56.451	-5.439	01/06/1991 00:00	14.8	7.6	0	98	165.7
58.454	-3.088	01/05/1980 00:00	11	4.8	2	9.5	165.6
57.593	-3.821	01/06/1992 00:00	17.7	9.9	0	29.2	165.6
56.5	-6.88	01/07/1983 00:00	17.9	11.3	0	36.9	165.6
55.846	-4.43	01/06/1991 00:00	16.4	8	0	96.2	165.6
58.214	-6.318	01/04/2001 00:00	9.4	3.4	2	56.9	165.5
58.214	-6.318	01/06/1985 00:00	13.7	7.1	0	62	165.5
56.377	-2.861	01/06/1997 00:00	16	8.7	0	81.4	165.5
57.593	-3.821	01/07/1984 00:00	19.8	11	0	25.6	165.4
57.593	-3.821	01/07/1963 00:00	17.4	8.7	0	50.7	165.4
55.311	-3.206	01/08/1970 00:00	18.4	9.1	0	85.6	165.4
55.311	-3.206	01/07/1959 00:00	18.3	8.5	0	135.3	165.4
55.846	-4.43	01/08/1984 00:00	21.5	12.6	0	29	165.3
58.454	-3.088	01/06/1987 00:00	12.6	5.5	0	31.8	165.3
56.451	-5.439	01/05/1991 00:00	13.8	6.9	0	35.4	165.3
57.593	-3.821	01/06/1974 00:00	16.4	7.5	0	38	165.3
56.377	-2.861	01/08/1993 00:00	17.9	9	0	40.2	165.3
56.5	-6.88	01/04/1977 00:00	9.2	4	1	60.8	165.3
58.454	-3.088	01/05/1945 00:00	11.5	5.8	0	64.3	165.3
56.377	-2.861	01/08/2007 00:00	18.3	10.3	0	78.6	165.3
55.846	-4.43	01/08/1959 00:00	20.3	12.6	0	14.7	165.2
56.377	-2.861	01/08/2019 00:00	19.4	11.6	0	131	165.2
58.454	-3.088	01/07/1983 00:00	16.7	9.8	0	23.7	165.1
56.5	-6.88	01/04/2019 00:00	11.8	6.2	0	27.8	165.1
56.377	-2.861	01/07/1963 00:00	17	9.1	0	45.3	165.1
57.006	-3.396	01/06/1984 00:00	16.8	7.7	0	46.6	165.1
56.377	-2.861	01/08/2017 00:00	18.9	10.2	0	72.4	165.1
56.377	-2.861	01/07/2000 00:00	17.7	10.2	0	16	165
57.593	-3.821	01/07/1975 00:00	18.7	10.4	0	52.4	165
56.377	-2.861	01/07/2004 00:00	18.9	9.6	0	19	164.9
57.593	-3.821	01/04/2013 00:00	10.5	0.1	14	28.8	164.9
57.593	-3.821	01/04/1953 00:00	10.1	2	5	52.3	164.9
58.214	-6.318	01/06/2001 00:00	13.5	8.2	0	55.3	164.9
56.377	-2.861	01/07/1975 00:00	19.2	11.4	0	75.4	164.9
57.006	-3.396	01/07/2000 00:00	17.6	7.6	1	91.5	164.9
57.006	-3.396	01/08/1970 00:00	17.8	8.6	0	118.8	164.9
57.593	-3.821	01/04/1957 00:00	12	4.6	2	14.3	164.8
56.377	-2.861	01/07/2017 00:00	18.3	11	0	50.2	164.8
56.5	-6.88	01/05/1976 00:00	12.4	7.2	0	84.3	164.8
57.006	-3.396	01/06/1959 00:00	16.4	7.2	0		164.8
57.593	-3.821	01/03/1953 00:00	10.5	2.6	7	23.2	164.7
58.214	-6.318	01/04/1968 00:00	10.4	2.6	10	36.7	164.6
55.311	-3.206	01/05/2009 00:00	14.2	5.1	0	157.2	164.5
58.454	-3.088	01/06/1964 00:00	14.7	7.2	0	52.4	164.4
56.451	-5.439	01/06/1983 00:00	15.8	9	0	81.6	164.4
56.377	-2.861	01/06/1991 00:00	15.2	7	0	94.7	164.4
56.5	-6.88	01/04/1994 00:00	9.7	4.4	0	107.4	164.4
56.377	-2.861	01/04/1957 00:00	11.9	4.5	1	11.6	164.3

57.006	-3.396	01/06/1976 00:00	18.4	8.7	0	11.3	164.2
56.377	-2.861	01/08/1969 00:00	19.1	11	0	38.8	164.2
58.454	-3.088	01/06/1977 00:00	12.9	6.5	0	60.3	164.2
55.311	-3.206	01/07/1975 00:00	18.8	10	0	116.1	164.2
56.5	-6.88	01/08/1992 00:00	15.4	10.7	0	185.8	164.2
55.846	-4.43	01/06/1971 00:00	16.1	8.7	0	31.1	164.1
58.454	-3.088	01/08/1991 00:00	17.8	10.7	0	35.1	164.1
57.006	-3.396	01/05/1963 00:00	11.5	2.5	4	67	164.1
58.214	-6.318	01/04/2014 00:00	11.4	6.1	0	86.4	164.1
56.5	-6.88	01/08/1932 00:00	16.3	11.4	0	88.5	164.1
55.311	-3.206	01/03/2003 00:00	10.4	0.4	14	109.6	164.1
56.5	-6.88	01/07/1948 00:00	16.1	10.5	0	96.5	164
56.377	-2.861	01/08/1999 00:00	17.9	9.9	0	21	163.9
58.454	-3.088	01/04/1953 00:00	8.5	1.7	9	54.4	163.9
57.006	-3.396	01/04/1965 00:00	9.9	-0.1	9	80.3	163.9
56.5	-6.88	01/06/1948 00:00	14.6	9.1	0	96.1	163.9
56.5	-6.88	01/08/2004 00:00	18.1	12.5	0	122.2	163.9
57.006	-3.396	01/07/1973 00:00	17.8	8.8	1	58.2	163.8
56.5	-6.88	01/06/2014 00:00	15.7	11.1	0	47.4	163.7
56.377	-2.861	01/07/1987 00:00	19	10.4	0	61.4	163.7
55.846	-4.43	01/06/2015 00:00	17	8.8	0		163.7
55.846	-4.43	01/06/2011 00:00	16.8	9	0		163.7
57.593	-3.821	01/08/1991 00:00	19.7	11.5	0	36	163.6
58.454	-3.088	01/04/1948 00:00	10.2	3.5	5	41.2	163.6
57.593	-3.821	01/07/1999 00:00	19.1	10.5	0	52.4	163.6
58.214	-6.318	01/06/1939 00:00	14.9	8.4	0	33.1	163.5
55.846	-4.43	01/06/1964 00:00	17.5	9.6	0	68	163.5
58.454	-3.088	01/05/1985 00:00	11	5.3	1	76.2	163.5
56.5	-6.88	01/03/2017 00:00	9.9	4.7	0	103.6	163.5
55.311	-3.206	01/04/1982 00:00	12.3	1.9	10	36.5	163.4
56.5	-6.88	01/07/1956 00:00	16.3	11.1	0	104.7	163.4
57.593	-3.821	01/04/1991 00:00	11.3	4.3	1	15.8	163.3
58.214	-6.318	01/04/1983 00:00	7.7	1.7	11	37.5	163.3
57.006	-3.396	01/06/1964 00:00	15.5	6.1	2	55.2	163.3
56.377	-2.861	01/05/2019 00:00	14	6	1	77.2	163.3
58.454	-3.088	01/07/1950 00:00	15.8	10.2	0	90.3	163.3
56.5	-6.88	01/04/1963 00:00	10.3	4.2	6	43.5	163.2
55.311	-3.206	01/06/1978 00:00	16.3	6.4	1	51.4	163.2
55.311	-3.206	01/07/1952 00:00	18.1	8.7		92.1	163.2
56.5	-6.88	01/04/1973 00:00	9.4	3.7	2	33.6	163.1
56.377	-2.861	01/05/2013 00:00	14.6	5.9	0	67.2	163.1
55.311	-3.206	01/06/1955 00:00	15.7	6.2	1	77.9	163.1
58.214	-6.318	01/07/1936 00:00	16.4	11	0	86.6	163.1
58.454	-3.088	01/07/1958 00:00	15.7	9.5	0	54.4	163
55.846	-4.43	01/03/2003 00:00	12	2.8	6	59.1	163
57.593	-3.821	01/05/1998 00:00	14.8	6.8	0	32.7	162.9
57.593	-3.821	01/03/2003 00:00	11.6	2	8	33.7	162.9
57.006	-3.396	01/04/2003 00:00	12.8	1.7	11	43.6	162.9
58.214	-6.318	01/06/1978 00:00	13.9	8.4	0	52.4	162.8
58.454	-3.088	01/06/1968 00:00	14.1	7.8	0	67.9	162.8
55.846	-4.43	01/08/2006 00:00	19.4	12	0	72.3	162.8
56.5	-6.88	01/06/1937 00:00	14.5	9.8	0	63.2	162.7

57.593	-3.821	01/05/1959 00:00	14.9	6.4	2	14.9	162.6
55.846	-4.43	01/06/1976 00:00	19	11.5	0	38.2	162.6
56.5	-6.88	01/04/1999 00:00	10.7	5.7	2	79	162.6
57.593	-3.821	01/07/1934 00:00	18.9	11.4	0	109.8	162.6
57.593	-3.821	01/04/1966 00:00	9.2	0.8	13	8	162.5
56.377	-2.861	01/03/2009 00:00	10.5	2.4	6	28.8	162.5
57.593	-3.821	01/06/2000 00:00	16.2	7.7	0	30.7	162.5
58.454	-3.088	01/07/1966 00:00	15.6	8.5	0	86.5	162.5
56.377	-2.861	01/05/1964 00:00	14.4	6.9	0	21.7	162.4
57.593	-3.821	01/05/1974 00:00	14.5	4.8	3	34.7	162.4
58.454	-3.088	01/07/1963 00:00	14.9	8.7	0	38.2	162.4
58.214	-6.318	01/04/1936 00:00	8.6	2.7	4	49.8	162.4
56.377	-2.861	01/04/1968 00:00	10.6	2.4	11	58.9	162.4
58.214	-6.318	01/05/2011 00:00	13	7	0	153.2	162.4
57.593	-3.821	01/08/1939 00:00	17.8	10.9	0	33.9	162.3
56.377	-2.861	01/04/1994 00:00	10.9	2.6	4	41	162.3
57.593	-3.821	01/07/1960 00:00	18.1			55.8	162.3
56.377	-2.861	01/09/1986 00:00	16	6.3	1	19.1	162.2
58.214	-6.318	01/08/2001 00:00	16.8	11	0	75.5	162.2
55.311	-3.206	01/05/1930 00:00	13.9	3.6		79.1	162.2
55.311	-3.206	01/04/1965 00:00	10.8	0.9	9	110.3	162.2
57.593	-3.821	01/06/1973 00:00	18	8.9	0	27.7	162.1
57.593	-3.821	01/08/1968 00:00	17.1	10.2	0	28.3	162
58.214	-6.318	01/06/2011 00:00	14.1	8.5	0	53.4	162
57.593	-3.821	01/06/1937 00:00	16.4	9.3	0	54	162
55.846	-4.43	01/08/2005 00:00	19.6	11.6	0	64.7	162
56.377	-2.861	01/04/2008 00:00	10.4	3.7	2	68.6	161.9
56.5	-6.88	01/06/2001 00:00	13.7	8.8	0	61.8	161.8
56.377	-2.861	01/08/1960 00:00	17.8	10.1	0	109.7	161.8
57.593	-3.821	01/05/1956 00:00	15.3	7.6	0	26.1	161.7
58.214	-6.318	01/05/1945 00:00	12.7	5.8	0	72.8	161.6
56.5	-6.88	01/08/2020 00:00	16.9	11.7	0	78.4	161.6
56.451	-5.439	01/07/1991 00:00	19.7	12.3	0	101.4	161.6
56.377	-2.861	01/07/1973 00:00	19.4	10.7	0	60.6	161.5
56.377	-2.861	01/04/2010 00:00	12.5	3.9	3	28.8	161.4
56.377	-2.861	01/03/1967 00:00	9.8	2.5	4	30.4	161.4
58.454	-3.088	01/04/1951 00:00	7.9	1.3	7	62.3	161.4
56.5	-6.88	01/09/1993 00:00	14.8	9	0	63.4	161.4
55.311	-3.206	01/04/1951 00:00	7.8	-0.5		137	161.4
55.311	-3.206	01/06/1938 00:00	15.1	6.9		236.5	161.4
55.846	-4.43	01/08/2015 00:00	18.7	10.9	0		161.4
56.377	-2.861	01/04/1970 00:00	10	1.5	13	24	161.2
57.006	-3.396	01/06/1973 00:00	16.9	7.1	2	31.9	161.2
58.214	-6.318	01/04/1952 00:00	11.2	5	1	46.9	161.2
55.846	-4.43	01/07/1969 00:00	19.5	11.8	0	54.1	161.2
56.377	-2.861	01/04/1969 00:00	10.2	1.7	9	46.7	161.1
55.311	-3.206	01/05/1961 00:00	13.6	4.5	0	61.7	161.1
56.5	-6.88	01/08/1937 00:00	16.5	11.3	0	89.9	161.1
55.311	-3.206	01/07/1958 00:00	18.3	9.3	0	170	161.1
58.454	-3.088	01/05/1974 00:00	11.7	6.6	0	51.1	161
55.311	-3.206	01/04/1957 00:00	11.6	1.9	8	73.9	161
56.5	-6.88	01/04/2004 00:00	11	6.6	0	79.6	161

58.214	-6.318	01/08/1984 00:00	17.4	10.9	0	32.3	160.9
58.214	-6.318	01/04/1955 00:00	11.7	4.6	0	50.8	160.9
55.846	-4.43	01/04/1973 00:00	11.7	3.2	4	65.5	160.9
56.5	-6.88	01/04/1938 00:00	10.3	5.8	0	9	160.8
56.5	-6.88	01/06/1947 00:00	14.2	9.2	0	93.6	160.8
55.311	-3.206	01/07/2011 00:00	18.3	7.4	0	134.8	160.8
57.006	-3.396	01/05/1960 00:00	15.5	3.8	3		160.8
56.377	-2.861	01/09/1988 00:00	16.9	8.2	0	48.1	160.7
58.214	-6.318	01/06/2002 00:00	15.1	10.1	0	103.8	160.7
57.593	-3.821	01/06/1983 00:00	15.6	8.2	0	39.5	160.6
58.454	-3.088	01/06/1962 00:00	14.7	7.7	1	54.6	160.6
57.593	-3.821	01/04/1948 00:00	12.1	3.8	5	60.4	160.5
55.311	-3.206	01/04/1973 00:00	9.4	0.2	10	89.8	160.5
56.377	-2.861	01/06/1990 00:00	17.1	8.4	0	107.2	160.5
58.454	-3.088	01/06/1958 00:00	13.3	8.2	0	23.1	160.4
55.846	-4.43	01/08/1961 00:00	18.4	11.2	0	146.2	160.4
57.593	-3.821	01/06/1968 00:00	16.4	8.3	0	50.3	160.3
58.214	-6.318	01/06/1964 00:00	14.2	7.8	0	58.6	160.3
56.5	-6.88	01/07/1941 00:00	16.2	11.4	0	84.8	160.3
56.377	-2.861	01/07/2010 00:00	19.6	11.2	0	124.2	160.3
56.5	-6.88	01/07/2018 00:00	17	12	0	73.2	160.2
56.451	-5.439	01/08/1986 00:00	16.2	8.6	0	102.5	160.2
55.846	-4.43	01/06/1965 00:00	17.9	10.4	0	102.6	160.2
56.5	-6.88	01/09/1935 00:00	15.1	10.5	0	129.2	160.2
55.311	-3.206	01/07/1948 00:00	17.7	9		101.3	160.1
56.377	-2.861	01/03/2003 00:00	10.9	2.4	9	25.4	160
58.454	-3.088	01/07/1972 00:00	15.7	9.4	0	47	160
57.593	-3.821	01/04/1963 00:00	11.6	3.2	7	25.5	159.9
55.311	-3.206	01/05/1953 00:00	15.3	5.9		73.7	159.9
55.311	-3.206	01/04/1956 00:00	10.1	-1.2	18	26.7	159.8
56.377	-2.861	01/04/2001 00:00	10.6	3	5	43.2	159.8
55.846	-4.43	01/08/1975 00:00	21.7	13.8	0	44	159.8
57.593	-3.821	01/03/2012 00:00	13	4.2	4	5.2	159.7
57.593	-3.821	01/06/1981 00:00	15.9	8.4	0	47.4	159.7
55.846	-4.43	01/08/1993 00:00	18	9.1	0	61.8	159.7
56.5	-6.88	01/04/2002 00:00	10.8	6.2	0	100.4	159.7
58.214	-6.318	01/04/1990 00:00	9.5	3.6	2	106.4	159.7
55.846	-4.43	01/07/2019 00:00	21.1	13.8	0		159.6
58.454	-3.088	01/05/1973 00:00	11.1	5.1	0	49	159.5
56.5	-6.88	01/07/2001 00:00	15.5	10.8	0	63	159.5
55.846	-4.43	01/07/1973 00:00	20	11.8	0	66.7	159.5
55.846	-4.43	01/05/1999 00:00	16	8.4	0	80.9	159.5
56.377	-2.861	01/06/1993 00:00	16.9	8.3	0	41.8	159.3
55.846	-4.43	01/07/1975 00:00	19.8	12.6	0	52.7	159.3
57.593	-3.821	01/05/1973 00:00	13	5.6	0	54.2	159.3
56.5	-6.88	01/04/1959 00:00	10.9	5.6	0	78.3	159.3
55.311	-3.206	01/04/1969 00:00	9.8	0.3	13	74	159.2
57.593	-3.821	01/03/1948 00:00	12.1	2.9	7	27.5	159.1
58.214	-6.318	01/08/1945 00:00	17	10.8	0	53.6	159.1
55.311	-3.206	01/07/1999 00:00	18.9	10.1	0	69.5	159.1
57.593	-3.821	01/07/2003 00:00	20.8	11.8	0	29.8	159
57.593	-3.821	01/05/1991 00:00	13	7.3	0	37.1	159



57.593	-3.821	01/08/1974 00:00	18	8.8	0	51.4	159
58.454	-3.088	01/07/1971 00:00	15.8	8.7	0	57	159
55.311	-3.206	01/06/1973 00:00	17.4	7.9	1	65.8	159
57.593	-3.821	01/08/1945 00:00	17.9	11.1	0	73	159
56.377	-2.861	01/09/1996 00:00	16.7	9.4	0	18.4	158.9
56.5	-6.88	01/07/1984 00:00	16.5	11.4	0	37.7	158.9
56.5	-6.88	01/03/1941 00:00	8	2.5	2	48.9	158.9
56.5	-6.88	01/07/1938 00:00	15.2	10.4	0	96.8	158.8
55.846	-4.43	01/08/1994 00:00	18.3	10.9	0	124.2	158.8
58.214	-6.318	01/08/1933 00:00	16.8	11.2	0	154.5	158.8
55.311	-3.206	01/07/1929 00:00	17.2	8.3		202.1	158.8
56.451	-5.439	01/06/1992 00:00	17.8	10.5	0	36.5	158.7
56.5	-6.88	01/07/1978 00:00	15.1	10.3	0	53	158.7
57.593	-3.821	01/03/2015 00:00	9.7	2.1	6		158.7
56.451	-5.439	01/05/1999 00:00	15.2	8	0		158.7
58.454	-3.088	01/06/1950 00:00	15.9	8.4	0	49.7	158.6
56.5	-6.88	01/04/1952 00:00	11.3	5.8	0	51.7	158.6
55.311	-3.206	01/04/2019 00:00	12.5	2.1	6	54.8	158.6
55.846	-4.43	01/09/1996 00:00	17.6	10.1	0	49.8	158.5
56.5	-6.88	01/07/2012 00:00	15.5	10.3	0	82.8	158.5
56.5	-6.88	01/07/2020 00:00	15.1	10.5	0	130.4	158.5
55.846	-4.43	01/04/1982 00:00	13.4	5.3	0	32.6	158.4
58.214	-6.318	01/04/1978 00:00	8.4	2.9	6	37.3	158.4
58.214	-6.318	01/05/1974 00:00	12.4	6.9	0	60.4	158.4
57.593	-3.821	01/07/2008 00:00	19.3	11.3	0	80.7	158.4
55.311	-3.206	01/05/1985 00:00	13	4.3	2	86	158.4
55.846	-4.43	01/09/1987 00:00	16	9.1	0	113.5	158.4
57.593	-3.821	01/08/2015 00:00	18.6	10.6	0		158.4
58.214	-6.318	01/07/1972 00:00	15.5	9.4	0	46.5	158.3
57.593	-3.821	01/04/1970 00:00	8.8	1	10	51.1	158.3
56.377	-2.861	01/09/1963 00:00	15.8	7.5	0	54.8	158.3
58.214	-6.318	01/05/2010 00:00	12	5.7	0	68	158.3
56.5	-6.88	01/06/1961 00:00	14.5	9.5	0	51.2	158.2
56.5	-6.88	01/03/1975 00:00	7.7	2.5	6	54.4	158.2
56.5	-6.88	01/04/1965 00:00	10.2	4.3	0	92.3	158.2
56.5	-6.88	01/07/2002 00:00	15.3	10.8	0	100.2	158.2
56.5	-6.88	01/05/1986 00:00	11.5	6.7	0	174.3	158.2
56.377	-2.861	01/08/2016 00:00	19.2	10.9	0	32	158.1
58.214	-6.318	01/08/2020 00:00	16.6	10.8	0	36.4	158.1
58.214	-6.318	01/08/1962 00:00	14.8	8.7	0	145.7	158.1
57.006	-3.396	01/07/1994 00:00	18.7	9.1	0	31.9	158
57.593	-3.821	01/05/1976 00:00	14.3	6.2	0	32.8	158
57.593	-3.821	01/07/1962 00:00	16.4	8.8	0	40.1	158
56.377	-2.861	01/08/2006 00:00	19.7	10.8	0	45.2	158
58.454	-3.088	01/07/1989 00:00	16.9	10.1	0	57.1	158
55.311	-3.206	01/05/1952 00:00	15.9	5.6		71.5	158
57.006	-3.396	01/06/2003 00:00	17.5	8.6	0	21.1	157.9
58.454	-3.088	01/04/1981 00:00	9.1	2.2	9	30.5	157.9
57.593	-3.821	01/05/1952 00:00	15.1	7.6	0	35	157.9
56.5	-6.88	01/07/2008 00:00	17	11.4	0	82.8	157.9
57.593	-3.821	01/03/2017 00:00	10.8	2.4	10		157.9
57.006	-3.396	01/06/1961 00:00	15.2	6.4	1	25.3	157.8



57.593	-3.821	01/06/1978 00:00	15.9	8.3	1	34.9	157.8
57.593	-3.821	01/04/1968 00:00	10.9	2.8	9	44.8	157.8
55.311	-3.206	01/07/2018 00:00	20.7	9.9	0	76.8	157.8
55.311	-3.206	01/06/1952 00:00	15.4	6.2		110.5	157.8
56.377	-2.861	01/08/2014 00:00	18.1	9.6	0	112.8	157.8
55.311	-3.206	01/05/1964 00:00	14.7	5.9	0	146.7	157.8
56.377	-2.861	01/06/2009 00:00	16.2	9.1	0	45.2	157.7
55.846	-4.43	01/05/1985 00:00	15.3	7.3	0	56.1	157.7
58.214	-6.318	01/04/1946 00:00	10.7	4.6	0	62.7	157.7
55.846	-4.43	01/06/1999 00:00	17.5	9	0	97.1	157.7
57.593	-3.821	01/05/1997 00:00	13.1	5.9	1	115.7	157.7
55.311	-3.206	01/04/2006 00:00	10.4	1.7	9	117.3	157.7
58.214	-6.318	01/04/2007 00:00	12.9	6.5	0	53.8	157.6
56.377	-2.861	01/07/2019 00:00	20.6	12.3	0	69.2	157.6
58.214	-6.318	01/08/1986 00:00	14.1	8.6	0	88.9	157.6
57.006	-3.396	01/06/2000 00:00	15.2	6.1	1	42.3	157.5
57.593	-3.821	01/08/1965 00:00	17.2	8.9	0	56	157.5
56.377	-2.861	01/09/1981 00:00	17.6	9.3	0	128.8	157.5
57.593	-3.821	01/04/2009 00:00	13.7	4.6	1		157.5
57.593	-3.821	01/04/1971 00:00	11	3.1	4	8.3	157.4
57.006	-3.396	01/04/1969 00:00	8.2	-0.3	13	59.8	157.4
56.5	-6.88	01/08/1953 00:00	16.4	11.3	0	117.5	157.4
58.214	-6.318	01/06/1979 00:00	13.9	8.5	0	62.2	157.3
55.846	-4.43	01/07/1959 00:00	19.6	12.3	0	113.7	157.3
56.5	-6.88	01/08/2019 00:00	17.2	12.2	0	186.4	157.3
57.006	-3.396	01/08/1969 00:00	18.5	9.3	0	58	157.2
55.846	-4.43	01/04/1968 00:00	12.3	4.1	4	53.7	157.1
55.846	-4.43	01/06/1973 00:00	18.4	10	0	63.6	157.1
57.006	-3.396	01/08/1989 00:00	16.8	8.8	0	70	157.1
58.214	-6.318	01/06/1989 00:00	13.7	7.9	0	74.5	157.1
56.5	-6.88	01/08/1971 00:00	16.3	10.9	0	93.8	157.1
56.5	-6.88	01/08/1991 00:00	16.8	12.5	0	70.4	157
56.377	-2.861	01/08/1965 00:00	17	8.8	0	48	156.9
55.846	-4.43	01/07/1974 00:00	17.2	11.1	0	68.9	156.9
56.5	-6.88	01/08/2015 00:00	15.9	10.9	0	74.7	156.9
55.311	-3.206	01/08/1938 00:00	17.8	8.4		76.7	156.9
58.214	-6.318	01/04/2005 00:00	10.5	5	1	113.3	156.9
56.5	-6.88	01/06/2002 00:00	14.5	10.3	0	135.8	156.9
56.5	-6.88	01/08/1933 00:00	16.6	11.7	0	154.1	156.9
55.311	-3.206	01/04/1954 00:00	10.6	0.7	14	35.6	156.8
58.454	-3.088	01/04/1958 00:00	9.6	2.6	3	37.6	156.8
55.846	-4.43	01/05/2002 00:00	16	7.8	0	95	156.8
57.593	-3.821	01/08/1936 00:00	19	10.7	0	55.3	156.7
56.377	-2.861	01/07/1961 00:00	17.6	9.8	0	83.8	156.6
56.5	-6.88	01/07/1947 00:00	16.3	10.5	0	88.9	156.6
56.451	-5.439	01/05/1998 00:00	14.9	8	0		156.6
56.5	-6.88	01/04/2017 00:00	10.6	5.7	0	36.2	156.4
58.214	-6.318	01/04/1956 00:00	9	1.8	6	63.7	156.4
55.846	-4.43	01/08/1968 00:00	19.1	11.2	0	69.6	156.4
56.5	-6.88	01/06/2012 00:00	14.5	8.9	0	82.2	156.4
56.5	-6.88	01/07/2007 00:00	16.2	11	0	57.4	156.3
56.377	-2.861	01/06/1963 00:00	15.8	8.8	0	60.6	156.3

56.377	-2.861	01/07/1960 00:00	17.8	9.8	0	79.3	156.3
58.214	-6.318	01/09/1949 00:00	16.1	10.2	0	86.8	156.3
56.377	-2.861	01/06/2013 00:00	17.3	8.8	0	28	156.2
57.006	-3.396	01/07/1962 00:00	15.7	6.5	0	50.4	156.2
58.214	-6.318	01/06/1961 00:00	14.1	8.3	0	74.3	156.2
58.454	-3.088	01/08/1973 00:00	15.9	9.1	0	102.8	156.2
55.311	-3.206	01/05/1939 00:00	14.3	4.5		30.6	156.1
57.006	-3.396	01/07/1978 00:00	16.6	7.9	0	52	156.1
56.5	-6.88	01/08/1974 00:00	16	10.9	0	103.1	156.1
56.5	-6.88	01/04/1947 00:00	9.8	4.1	1	148.1	156.1
56.5	-6.88	01/04/1941 00:00	9.1	3.9	0	17.2	156
55.846	-4.43	01/04/1967 00:00	11.9	4.3	1	47.4	156
58.214	-6.318	01/05/1995 00:00	11.5	5.5	3	60	156
57.593	-3.821	01/08/2018 00:00	18.5	10.5	0		156
57.593	-3.821	01/04/2010 00:00	11.9	4.2	2	43	155.9
57.593	-3.821	01/05/1947 00:00	14.8	6.8	0	38.6	155.7
58.214	-6.318	01/08/1974 00:00	15.9	9.8	0	70	155.7
58.214	-6.318	01/03/2001 00:00	7.4	1.6	7	54	155.6
58.454	-3.088	01/04/1963 00:00	9.6	3.6	3	27.9	155.5
57.006	-3.396	01/04/1982 00:00	10.5	1.7	8	29.4	155.5
57.593	-3.821	01/07/1977 00:00	17.8	10.1	0	44.6	155.5
56.377	-2.861	01/04/1999 00:00	11.6	4.2	4	46.2	155.5
58.454	-3.088	01/09/1979 00:00	14.4	7.4	0	56.9	155.5
56.5	-6.88	01/08/1941 00:00	15.5	11	0	87.6	155.5
56.451	-5.439	01/06/1990 00:00	15.6	9.3	0	115.8	155.5
56.377	-2.861	01/04/1958 00:00	10.8	3.4	4	43.9	155.4
55.846	-4.43	01/08/1972 00:00	18.3	10.6	0	48.6	155.4
58.454	-3.088	01/08/1953 00:00	16.4	9.7	0	73.1	155.4
58.214	-6.318	01/09/1933 00:00	15.6	10.3	0	22.8	155.3
58.454	-3.088	01/07/1967 00:00	16.6	9.7	0	33.9	155.3
56.377	-2.861	01/06/2011 00:00	16.9	8.6	0	73.8	155.3
57.006	-3.396	01/05/1986 00:00	11.9	4.4	1	109.5	155.3
57.593	-3.821	01/07/1933 00:00	21.6	11.8	0	56.4	155.2
56.5	-6.88	01/09/1944 00:00	14.2	9	0	164.9	155.2
57.593	-3.821	01/08/1984 00:00	19.1	10.5	0	16.6	155.1
55.311	-3.206	01/08/1996 00:00	18.6	9.8	0	50.1	155.1
57.593	-3.821	01/06/1938 00:00	16.2	8.8	0	83.5	155.1
58.214	-6.318	01/07/1968 00:00	15.5	9.7	0	43	155
55.846	-4.43	01/05/1998 00:00	16.2	8.1	0	51.1	155
56.377	-2.861	01/05/1965 00:00	13.2	5.8	1	53.4	155
57.593	-3.821	01/05/2013 00:00	14.1	3.3	5	54.3	155
55.311	-3.206	01/06/1972 00:00	14	5.3	0	165.5	154.9
56.377	-2.861	01/03/1995 00:00	8.4	0.4	14	28.1	154.8
56.377	-2.861	01/09/2012 00:00	16.2	8	1	46	154.8
58.214	-6.318	01/07/1989 00:00	17	11.1	0	65.4	154.7
58.214	-6.318	01/06/1962 00:00	14.5	8.1	0	77.9	154.7
55.311	-3.206	01/07/1963 00:00	17.2	8	0	85.9	154.7
57.593	-3.821	01/09/1979 00:00	16.1	7.8	0	21.7	154.6
57.006	-3.396	01/09/1971 00:00	16.4	6.7	3	36.3	154.6
57.593	-3.821	01/08/2009 00:00	18.9	11.3	0	53.7	154.6
55.311	-3.206	01/08/1972 00:00	16.8	7.2	0	77.6	154.6
58.454	-3.088	01/07/1954 00:00	15	9.2	0	78.9	154.6

57.593	-3.821	01/08/1937 00:00	18	10.3	0	132.2	154.6
57.593	-3.821	01/08/2020 00:00	18.4	10.9	0		154.6
57.006	-3.396	01/07/1963 00:00	16.1	7.7	0	48.3	154.5
57.593	-3.821	01/06/1950 00:00	18.3	9.9	0	48.6	154.5
58.454	-3.088	01/07/1949 00:00	16.6	9.5	0	17.4	154.4
57.593	-3.821	01/07/1958 00:00		11	0	69.6	154.3
58.214	-6.318	01/06/1931 00:00	13.3	8.3	0	80.2	154.3
55.311	-3.206	01/07/1987 00:00	17.6	9.3	0	114.4	154.3
58.454	-3.088	01/04/1984 00:00	9.3	3.1	1	47.6	154.2
58.454	-3.088	01/07/1974 00:00	15.7	8.8	0	55.7	154.2
55.311	-3.206	01/05/1937 00:00	14.7	4.9		65.7	154.2
55.311	-3.206	01/08/1969 00:00	18.5	9.8	1	61.1	154.1
57.593	-3.821	01/06/2005 00:00	17.5	9.5	0	65.1	154.1
55.846	-4.43	01/04/1960 00:00	14	6	0	107.7	154.1
57.593	-3.821	01/08/1962 00:00	16.1	9	0	115.5	154.1
57.006	-3.396	01/06/1999 00:00	15.2	6.6	1	54.5	154
56.377	-2.861	01/09/2004 00:00	16.9	9.4	0	59.5	154
56.451	-5.439	01/04/1986 00:00	9.2	1.7	10	70.8	154
56.5	-6.88	01/07/1952 00:00	16.1	11	0	71.3	154
55.311	-3.206	01/06/1944 00:00	15.6	6.6		142.7	154
57.593	-3.821	01/07/2015 00:00	17.7	10.1	0		154
55.846	-4.43	01/06/2019 00:00	18.7	10.9	0		154
55.311	-3.206	01/04/1990 00:00	10.3	1.2	10	77	153.9
56.451	-5.439	01/08/2000 00:00	19.1	11.5	0	107	153.8
56.377	-2.861	01/04/1974 00:00	9.9	2.5	7	10.6	153.7
56.377	-2.861	01/05/1998 00:00	14.5	6.2	1	46.4	153.7
56.5	-6.88	01/07/1996 00:00	15.3	10.6	0	75.5	153.7
57.006	-3.396	01/07/1979 00:00	17.8	8.4	0	82.6	153.7
58.214	-6.318	01/06/1937 00:00	14.3	8.6	0	85.4	153.7
55.311	-3.206	01/06/1943 00:00	16	6.7		154.8	153.6
55.846	-4.43	01/06/1961 00:00	17.3	9.7	0	37	153.5
56.377	-2.861	01/04/1987 00:00	12.7	3.9	2	68.1	153.5
55.311	-3.206	01/08/1997 00:00	20	11.3	0	75.9	153.5
56.5	-6.88	01/08/1981 00:00	16.1	11.2	0	90.2	153.5
56.5	-6.88	01/08/1973 00:00	16.2	11.6	0	94.2	153.5
56.5	-6.88	01/08/1965 00:00	15.1	10.5	0	107	153.5
55.311	-3.206	01/07/1994 00:00	18.6	9.5	0	113.6	153.5
56.377	-2.861	01/08/2010 00:00	18.7	9.9	0	44.6	153.4
55.846	-4.43	01/08/1999 00:00	19.1	11.3	0	45.4	153.4
56.5	-6.88	01/08/2005 00:00	16.4	11.8	0	119	153.4
55.311	-3.206	01/05/2007 00:00	13.4	5.2	2	146.7	153.4
57.006	-3.396	01/05/1962 00:00	12.3	2.5	5	70.5	153.2
55.311	-3.206	01/05/2016 00:00	14.7	5.3	3	82.8	153.2
57.593	-3.821	01/06/1977 00:00	14.9	7.4	0	57.5	153.1
55.311	-3.206	01/07/1941 00:00	18.2	8.4		118.5	153.1
55.311	-3.206	01/08/1981 00:00	18	9.2	0	36.1	153
58.214	-6.318	01/08/1971 00:00	15.6	8.9	0	65.4	153
58.454	-3.088	01/08/1961 00:00	15.8	9.3	0	73.9	153
57.593	-3.821	01/04/2003 00:00	13.5	4.4	2	65.2	152.9
58.214	-6.318	01/05/1976 00:00	12.1	5.9	0	73.3	152.9
55.311	-3.206	01/06/1985 00:00	14.4	5.6	2	83.4	152.9
57.593	-3.821	01/04/1945 00:00	12.1	4.5	0	31.5	152.8

55.311	-3.206	01/09/1959 00:00	17.5	6.2	1	46.1	152.8
56.5	-6.88	01/08/2017 00:00	16.6	11.7	0	182	152.8
55.311	-3.206	01/09/1933 00:00	17.2	7.4		26.3	152.7
57.006	-3.396	01/09/1991 00:00	15.7	5.8	3	58.3	152.7
58.214	-6.318	01/04/1965 00:00	10	3	3	88.9	152.7
55.846	-4.43	01/07/2005 00:00	20.1	12.3	0	26.6	152.6
58.214	-6.318	01/07/1965 00:00	14.5	8.4	0	29.3	152.5
58.454	-3.088	01/06/1992 00:00	15.1	8.6	0	41	152.5
58.454	-3.088	01/05/1968 00:00	9.1	3.8	5	53.1	152.5
55.311	-3.206	01/07/1942 00:00	17.2	7.6		102	152.5
55.311	-3.206	01/06/1937 00:00	15.8	7.1		104.2	152.5
55.311	-3.206	01/06/1963 00:00	17	8.1	0	118.3	152.5
57.593	-3.821	01/08/2004 00:00	19.1	11.6	0	122.2	152.5
58.214	-6.318	01/07/1960 00:00	16.3	10.5	0	77.4	152.4
55.311	-3.206	01/05/1931 00:00	13.3	4.1		116.6	152.4
57.593	-3.821	01/06/1976 00:00	19	9.6	0	14.6	152.3
56.377	-2.861	01/08/1986 00:00	16	8.1	0	45.9	152.2
57.593	-3.821	01/05/1936 00:00	13.7	6.2	1	31	152.1
58.214	-6.318	01/04/1976 00:00	10	4.1	2	78	152.1
55.846	-4.43	01/09/1960 00:00	16.7	8.7	0	79	152.1
57.593	-3.821	01/08/1955 00:00	20.2	12.3	0	10.2	152
57.006	-3.396	01/06/1985 00:00	14.5	4.4	0	85.5	151.9
57.593	-3.821	01/07/2017 00:00	18.6	10.3	0		151.9
58.454	-3.088	01/04/1946 00:00	11.4	3.6	2	31.6	151.8
56.377	-2.861	01/03/1982 00:00	9.3	1.6	8	54.3	151.8
55.311	-3.206	01/04/1955 00:00	12.6	2.4	9	63.8	151.8
56.5	-6.88	01/08/1993 00:00	15	10	0	65	151.8
57.006	-3.396	01/08/1977 00:00	17.1	6.7	2	72.7	151.8
58.454	-3.088	01/05/1991 00:00	11.7	5.8	0	49.6	151.7
55.846	-4.43	01/07/1996 00:00	19.2	11.3	0	59	151.7
55.311	-3.206	01/04/1939 00:00	10.5	1.8		62.8	151.7
57.593	-3.821	01/07/1942 00:00	18.1	10.3	0	78	151.7
56.5	-6.88	01/08/1949 00:00	16.3	11.5	0	88	151.7
58.214	-6.318	01/07/1958 00:00	15.5	10.6	0	36.6	151.6
56.377	-2.861	01/09/2003 00:00	18.2	8.8	0	42.6	151.6
56.451	-5.439	01/04/1988 00:00	11.4	4.7	2	72.7	151.6
58.214	-6.318	01/05/1962 00:00	11.6	5.7	0	73	151.6
56.5	-6.88	01/07/1937 00:00	15.7	10.9	0	85.9	151.6
55.311	-3.206	01/07/1982 00:00	19.1	9.3	0	102.5	151.6
57.593	-3.821	01/05/1962 00:00	12.2	5.7	0	70.8	151.5
58.214	-6.318	01/07/1982 00:00	17	10.5	0	37.4	151.4
58.214	-6.318	01/05/1964 00:00	12.9	7.3	0	76.7	151.4
55.846	-4.43	01/04/2010 00:00	13.6	5.2	1	80.9	151.4
58.454	-3.088	01/04/1959 00:00	10.2	4	1	49.2	151.3
58.454	-3.088	01/03/1953 00:00	9.4	2.4	4	32.1	151.2
56.377	-2.861	01/06/2015 00:00	17.3	8.2	0	36.4	151.2
58.214	-6.318	01/04/2009 00:00	12.5	5.9	1	71	151.2
55.846	-4.43	01/07/1963 00:00	18	10.7	0	80.2	151.2
56.5	-6.88	01/09/1949 00:00	16.7	11	0	87.4	151.2
56.5	-6.88	01/07/2019 00:00	16.9	12.5	0	133.8	151.2
57.006	-3.396	01/07/1975 00:00	19	9.5	0	73.1	151.1
57.593	-3.821	01/06/1935 00:00	16.3	9	0	75.1	151.1

58.214	-6.318	01/06/2020 00:00	15.1	9.7	0	76.6	151.1
56.377	-2.861	01/04/2002 00:00	11.7	4	4	28.6	151
56.451	-5.439	01/07/2000 00:00	19.3	10.7	0	61.8	151
57.593	-3.821	01/05/1941 00:00	11.5	5.2	2	65.2	151
55.311	-3.206	01/08/1931 00:00	16.5	7.3		45.8	150.8
57.006	-3.396	01/04/1963 00:00	9.4	1.2	11	57.1	150.8
58.454	-3.088	01/08/1986 00:00	13.5	7.9	0	72.8	150.8
55.846	-4.43	01/06/1994 00:00	16.6	9.3	0	89.8	150.8
56.377	-2.861	01/07/1985 00:00	17.8	10.4	0	95.8	150.8
55.846	-4.43	01/04/1969 00:00	11.8	3.1	2	39.5	150.7
57.006	-3.396	01/04/1977 00:00	7.5	0.7	10	65	150.7
56.377	-2.861	01/07/2020 00:00	18.9	10.3	0	74.2	150.7
56.451	-5.439	01/08/1999 00:00	19.1	10.9	0	88.8	150.7
55.311	-3.206	01/04/2005 00:00	10.8	2.8	5	123	150.7
58.214	-6.318	01/07/1971 00:00	15.6	9.8	0	50.7	150.6
56.377	-2.861	01/09/1964 00:00	16.2	7.7	0	57.8	150.6
56.5	-6.88	01/06/1952 00:00	13.7	8.5	0	88.3	150.6
55.846	-4.43	01/09/1991 00:00	17.4	8.8	0	120	150.6
57.593	-3.821	01/03/1935 00:00	10.4	1.9	9	39.3	150.5
57.593	-3.821	01/05/1934 00:00	14.3	5.7	0	53.8	150.5
57.593	-3.821	01/09/1960 00:00	15.7			58	150.5
58.214	-6.318	01/05/1934 00:00	11.4	5.5	0	66.2	150.5
58.214	-6.318	01/09/1960 00:00	14.9	8.6	0	79.6	150.5
55.311	-3.206	01/04/1932 00:00	8.7	-0.4		134.6	150.5
58.454	-3.088	01/09/1991 00:00	14.4	7.5	2	44.8	150.4
56.377	-2.861	01/03/1994 00:00	9.5	1.8	6	45.2	150.4
57.593	-3.821	01/08/2012 00:00	19.1	10.1	0	56.2	150.4
56.5	-6.88	01/07/1974 00:00	15.1	10.2	0	71.9	150.4
58.214	-6.318	01/06/1972 00:00	13	6.9	0	78.8	150.4
56.377	-2.861	01/09/2007 00:00	17	8.4	0	21	150.3
58.214	-6.318	01/05/1972 00:00	12.8	6.5	0	68.3	150.3
55.846	-4.43	01/07/1961 00:00	18.1	10.4	0	69.3	150.3
58.214	-6.318	01/09/1996 00:00	15.4	10	0	74.4	150.3
56.5	-6.88	01/03/2004 00:00	9.4	4.6	0	86.2	150.3
57.593	-3.821	01/06/1931 00:00	15.4	8	0	87.8	150.3
57.593	-3.821	01/07/1936 00:00	18.1	11	0	117.8	150.3
56.377	-2.861	01/04/1971 00:00	10.6	3	2	59.2	150.2
57.006	-3.396	01/09/1996 00:00	15.6	6	0		150.2
57.006	-3.396	01/07/1993 00:00	15.4	7.8	0	49	150
55.846	-4.43	01/03/2001 00:00	8.3	1.2	12	60	150
58.214	-6.318	01/04/2000 00:00	8.8	3.5	5	81.5	150
56.451	-5.439	01/04/1998 00:00	10.5	4.3	2		150
57.593	-3.821	01/08/1999 00:00	18.6	9.1	0	22.3	149.9
55.311	-3.206	01/04/2017 00:00	11.1	2.1	11	31.6	149.9
55.311	-3.206	01/08/1933 00:00	19	9.1		72.6	149.9
55.311	-3.206	01/06/1983 00:00	15.8	7.5	0	95.7	149.9
58.214	-6.318	01/07/1977 00:00	15.4	10.2	0	50.7	149.8
55.846	-4.43	01/06/1997 00:00	18.2	10.1	0	66.7	149.8
56.5	-6.88	01/08/1954 00:00	15.4	10.6	0	81.2	149.8
58.214	-6.318	01/03/1935 00:00	9.1	3.8	0	95.7	149.8
55.846	-4.43	01/07/2017 00:00	18.8	11.4	0		149.8
56.377	-2.861	01/07/2001 00:00	18.9	11	0	43.6	149.7

56.5	-6.88	01/03/2007 00:00	9.3	4.3	1	76.6	149.7
56.5	-6.88	01/09/1939 00:00	15.7	10.5	0	89.4	149.7
56.377	-2.861	01/03/1997 00:00	11.5	3.2	4	27.2	149.6
56.5	-6.88	01/09/2001 00:00	14.9	10	0	88.2	149.6
55.311	-3.206	01/05/1947 00:00	15.1	5		88.7	149.6
56.451	-5.439	01/07/1995 00:00	19.3	12.3	0	107.9	149.6
55.846	-4.43	01/07/2003 00:00	21	13.2	0	45.6	149.5
56.5	-6.88	01/05/2014 00:00	13.3	8.3	0	110	149.5
57.593	-3.821	01/09/2015 00:00	16.3	8	0		149.5
57.593	-3.821	01/07/2020 00:00	17.7	9.8	0		149.5
58.454	-3.088	01/06/1982 00:00	13.4	8.3	0	13.8	149.4
56.451	-5.439	01/04/1991 00:00	10.8	4.8	1	148.6	149.4
55.311	-3.206	01/04/1946 00:00	12	1.7		50.1	149.3
56.5	-6.88	01/04/1985 00:00	10.3	4.7	0	97.9	149.3
58.454	-3.088	01/06/1988 00:00	14.4	8.7	0	12.5	149.2
56.377	-2.861	01/03/1990 00:00	11.7	4.2	3	17.1	149.2
58.454	-3.088	01/05/1953 00:00	12.3	6.1	0	65	149.2
55.846	-4.43	01/08/1974 00:00	18.4	11.3	0	73.5	149.2
56.5	-6.88	01/07/1953 00:00	15.7	11	0	114.8	149.2
56.451	-5.439	01/09/1991 00:00	16.6	9	0	159	149.2
56.5	-6.88	01/07/1932 00:00	15.7	11.6	0	110.3	149.1
56.5	-6.88	01/06/1938 00:00	13.3	9.4	0	89.5	149
57.593	-3.821	01/08/2005 00:00	18.5	10.6	0	77.5	148.9
56.377	-2.861	01/08/2002 00:00	19.1	12.1	0	88.2	148.9
57.006	-3.396	01/07/1991 00:00	19.2	10.5	0	56.8	148.8
55.846	-4.43	01/07/1960 00:00	18.8	11.5	0	90.5	148.8
55.311	-3.206	01/09/1991 00:00	15.8	6.3	1	103	148.8
58.454	-3.088	01/09/1959 00:00	15.8	8.9	0	26.3	148.7
58.454	-3.088	01/08/1990 00:00	17.1	10.9	0	83.2	148.7
56.5	-6.88	01/07/1946 00:00	15.3	10.8	0	96.7	148.7
55.846	-4.43	01/06/1998 00:00	17	9.6	0	89.2	148.6
56.5	-6.88	01/06/1965 00:00	14.5	10	0	111.3	148.6
58.214	-6.318	01/04/2012 00:00	9.5	3.4	4	85.4	148.5
55.311	-3.206	01/05/1958 00:00	12.7	3	5	110.2	148.5
57.006	-3.396	01/05/1996 00:00	10.2	1.9	10	43.4	148.4
58.454	-3.088	01/04/1977 00:00	8.3	2.4	6	74.4	148.4
55.311	-3.206	01/06/1956 00:00	15.4	6.3	0	91.9	148.4
56.5	-6.88	01/06/1944 00:00	13.9	9.1	0	74.3	148.3
57.593	-3.821	01/08/1975 00:00	19.5	11.9	0	86.2	148.3
55.846	-4.43	01/08/2019 00:00	20.2	13.4	0		148.3
56.377	-2.861	01/03/1973 00:00	11.2	1.4	14	7.4	148.2
56.377	-2.861	01/09/1971 00:00	17.5	8.9	0	9	148.2
58.454	-3.088	01/09/1987 00:00	14	8.1	0	62.5	148.2
58.214	-6.318	01/04/2002 00:00	11.1	5.6	0	74.2	148.2
55.311	-3.206	01/07/1951 00:00	17.5	9.2		118.9	148.2
57.006	-3.396	01/09/1959 00:00	17	5.4	1		148.2
57.006	-3.396	01/08/1965 00:00	15.6	7.4	1	31.4	148.1
58.454	-3.088	01/05/1975 00:00	10.1	4.3	0	33.2	148.1
58.454	-3.088	01/04/1972 00:00	10.1	3.6	0	52.4	148.1
55.846	-4.43	01/04/2005 00:00	12.9	5.2	0	98.5	148.1
57.593	-3.821	01/06/2020 00:00	17.6	9.8	0		148.1
57.593	-3.821	01/07/2019 00:00	20	12.4	0		148.1

58.454	-3.088	01/06/1961 00:00	14.6	7.8	0	33.4	148
56.5	-6.88	01/09/1960 00:00	15.3	9.8	0	93.9	148
56.5	-6.88	01/09/1997 00:00	15.4	9.9	0	106.1	148
57.006	-3.396	01/05/1974 00:00	12.6	3.9	2	50.6	147.9
56.377	-2.861	01/07/2007 00:00	18.4	10.3	0	119.8	147.9
55.846	-4.43	01/08/1997 00:00	21.5	13.6	0	31.3	147.8
57.006	-3.396	01/03/2003 00:00	10.9	-0.1	14	50.7	147.8
58.214	-6.318	01/07/1935 00:00	16	10.6	0	62	147.8
55.846	-4.43	01/08/1967 00:00	18.4	11.3	0	69.1	147.8
57.006	-3.396	01/04/1980 00:00	11.2	1.8	7	7.2	147.7
58.454	-3.088	01/07/1948 00:00	15.5	9.5	0	44.1	147.7
55.846	-4.43	01/06/1983 00:00	17.1	9.7	0	57.6	147.7
58.214	-6.318	01/09/1974 00:00	13.3	7	0	87	147.7
58.214	-6.318	01/09/1987 00:00	14.1	8.4	0	144.7	147.7
55.311	-3.206	01/08/2004 00:00	18.8	11.4	0	309	147.7
57.593	-3.821	01/06/1984 00:00	16.7	9.5	0	28.3	147.6
55.846	-4.43	01/09/1986 00:00	15.3	7.6	0	30.9	147.6
58.214	-6.318	01/03/1974 00:00	8.5	2.8	4	31.6	147.6
57.006	-3.396	01/04/2005 00:00	10.1	1.5	11	72.5	147.6
56.377	-2.861	01/08/2001 00:00	19	10.6	0	89.2	147.6
57.006	-3.396	01/08/2004 00:00	18.4	10.1	1	177.2	147.6
58.214	-6.318	01/03/1931 00:00	6.6	0.8	9	38.9	147.5
55.846	-4.43	01/07/2004 00:00	19.4	11.4	0	41.6	147.5
57.006	-3.396	01/04/1967 00:00	9.9	0.9	10	43.2	147.5
58.454	-3.088	01/04/1968 00:00	8.7	3.1	7	65.4	147.5
58.214	-6.318	01/05/1954 00:00	12.5	6.8	0	70.6	147.5
58.454	-3.088	01/04/1967 00:00	9.9	2.6	6	43.9	147.4
56.377	-2.861	01/03/1989 00:00	10	1.6	8	49.9	147.4
57.593	-3.821	01/09/2004 00:00	16.6	8.8	0	70.1	147.4
57.593	-3.821	01/06/1963 00:00	16.8	7.8	0	71.3	147.4
55.846	-4.43	01/09/1997 00:00	16.3	9.2	0	114.3	147.4
55.846	-4.43	01/08/1979 00:00	17.8	10.4	0	134.2	147.4
55.846	-4.43	01/04/2014 00:00	13.7	6.2	1		147.4
57.006	-3.396	01/07/1959 00:00	18	8.5	0		147.4
55.846	-4.43	01/06/2016 00:00	19.1	10.7	0		147.4
57.006	-3.396	01/04/2001 00:00	8.4	0.9	12	33.2	147.3
57.006	-3.396	01/05/1991 00:00	13.8	5	1	38	147.3
56.377	-2.861	01/03/1988 00:00	9.1	1.3	9	65.1	147.3
58.214	-6.318	01/08/2004 00:00	17.3	12	0	96.8	147.3
55.846	-4.43	01/07/1965 00:00	16.8	9.6	0	98.2	147.3
56.5	-6.88	01/07/1957 00:00	15.9	11.2	0	128.6	147.3
56.5	-6.88	01/04/1993 00:00	10.5	5.8	0	154.9	147.3
57.593	-3.821	01/08/1961 00:00	17.7	9.9	0	68.2	147.2
56.377	-2.861	01/04/1963 00:00	10.6	3.3	4	44.3	147.1
56.5	-6.88	01/06/2005 00:00	15.3	10.6	0	85.8	147.1
57.593	-3.821	01/08/1992 00:00	17	9.1	0	91.3	147.1
55.311	-3.206	01/08/1937 00:00	18.7	8.9		110	147.1
56.5	-6.88	01/07/1998 00:00	15.2	10.8	0	114.2	147
58.454	-3.088	01/04/1966 00:00	7.5	2	10	13.2	146.9
57.593	-3.821	01/09/1971 00:00	17.4	8.5	0	25.8	146.9
58.214	-6.318	01/03/1956 00:00	9	2.8	4	36.3	146.9
58.214	-6.318	01/05/1949 00:00	12.1	5.7	0	63.4	146.9



56.451	-5.439	01/08/1994 00:00	17	10.1	0	133.5	146.9
57.593	-3.821	01/06/2013 00:00	17.3	6.7	0		146.9
58.454	-3.088	01/07/1969 00:00	17.4	9.9	0	40.6	146.8
56.5	-6.88	01/07/1971 00:00	16.1	11	0	56.8	146.8
57.006	-3.396	01/08/1998 00:00	16.4	8.6	0	34.6	146.7
57.593	-3.821	01/08/2013 00:00	19.9	11.5	0	39.9	146.7
55.846	-4.43	01/07/1987 00:00	19.3	11.8	0	53.4	146.7
56.5	-6.88	01/08/1936 00:00	16.4	11.8	0	69.6	146.7
58.214	-6.318	01/04/1941 00:00	8.4	3.2	0	39.1	146.6
57.006	-3.396	01/06/1971 00:00	13.6	5.3	0	55.7	146.6
55.311	-3.206	01/06/1961 00:00	15.5	7.2	0	58.5	146.6
58.214	-6.318	01/08/2000 00:00	16.5	11.1	0	74.7	146.6
56.5	-6.88	01/04/1972 00:00	10.3	4.9	0	132.9	146.6
56.377	-2.861	01/08/1964 00:00	17.6	9.6	0	68.5	146.5
58.214	-6.318	01/04/1999 00:00	10.5	5	2	107.4	146.4
57.593	-3.821	01/09/1951 00:00	16.5	8.5	0	16	146.3
57.593	-3.821	01/08/1971 00:00	16.8	9.9	0	56.8	146.3
55.311	-3.206	01/04/1991 00:00	9.3	1.8	9	150.5	146.3
56.377	-2.861	01/04/1997 00:00	13.2	4.3	4	4.2	146.2
56.377	-2.861	01/03/1966 00:00	10.5	2.4	6	11.2	146.2
55.311	-3.206	01/07/2005 00:00	18.5	9.6	0	56.4	146.2
58.214	-6.318	01/05/1956 00:00	12.5	6.6	0	63.8	146.2
55.311	-3.206	01/08/1973 00:00	17.7	8.6	0	111	146.1
58.214	-6.318	01/08/1955 00:00	18.1	11.5	0	35.8	146
58.214	-6.318	01/07/1994 00:00	16.4	10.8	0	49.5	146
56.377	-2.861	01/07/1978 00:00	17.1	9.8	0	66.1	146
58.454	-3.088	01/08/1962 00:00	14.2	7.9	0	119.5	146
58.214	-6.318	01/07/2009 00:00	17.2	11.7	0	134.2	146
55.846	-4.43	01/04/1965 00:00	12	4.3	1	74.8	145.9
55.846	-4.43	01/08/2001 00:00	19.3	11.6	0	79.5	145.9
55.311	-3.206	01/08/1944 00:00	18.4	8.8		107.8	145.9
56.377	-2.861	01/07/2002 00:00	18.1	10.3	0	145.8	145.9
56.377	-2.861	01/08/2018 00:00	19.4	10.6	0	57.6	145.8
55.846	-4.43	01/06/2000 00:00	17.8	9.7	0	58.9	145.8
55.311	-3.206	01/07/1969 00:00	17.6	9.4	0	61.8	145.8
58.454	-3.088	01/08/1956 00:00	13.8	7.7	0	70	145.8
56.5	-6.88	01/08/1952 00:00	16.4	10.9	0	89.7	145.8
58.454	-3.088	01/07/1956 00:00	14.8	9.2	0	91.9	145.8
57.593	-3.821	01/06/2002 00:00	17.8	9.1	0	49.2	145.7
57.006	-3.396	01/05/1970 00:00	14.5	5.2	0	58.9	145.7
58.454	-3.088	01/08/1951 00:00	15.4	9.7	0	75.4	145.7
56.5	-6.88	01/04/1979 00:00	9.1	4.1	1	61.3	145.6
56.377	-2.861	01/03/2019 00:00	10.4	3.3	6	74.6	145.6
58.214	-6.318	01/03/1934 00:00	7.2	1.8	3	76.8	145.6
56.5	-6.88	01/05/1973 00:00	12.2	6.4	0	68.4	145.5
55.846	-4.43	01/07/1991 00:00	20.8	13.1	0	86.5	145.5
55.846	-4.43	01/03/2012 00:00	12.8	5	1		145.5
57.593	-3.821	01/03/1931 00:00	6.2	-1.5	19	37.6	145.4
57.593	-3.821	01/09/1987 00:00	15.7	8	0	40.3	145.4
57.593	-3.821	01/04/1977 00:00	9.5	2.2	5	70.5	145.4
56.5	-6.88	01/06/1973 00:00	14.1	8.8	0	79.3	145.4
57.593	-3.821	01/06/1948 00:00	15.2	8.7	0	102.3	145.4



55.846	-4.43	01/04/1995 00:00	13.1	5.3	1	36.4	145.3
56.5	-6.88	01/08/1983 00:00	17.6	11.7	0	70.3	145.2
56.5	-6.88	01/09/1928 00:00					145.2
56.5	-6.88	01/06/1978 00:00	14.4	9.3	0	38.5	145.1
55.311	-3.206	01/08/1968 00:00	17.1	8.6	0	83.2	145.1
58.214	-6.318	01/04/1940 00:00	9.5	4.2	0	98.5	145.1
55.846	-4.43	01/07/1994 00:00	20	12.1	0	68.7	145
56.5	-6.88	01/08/2016 00:00	16.7	12.1	0	124.4	145
57.593	-3.821	01/04/2001 00:00	10.7	3.3	1	22	144.9
55.846	-4.43	01/07/1997 00:00	20.3	12.4	0	48.3	144.9
58.214	-6.318	01/05/2019 00:00	12	5.8	1	61.2	144.9
55.846	-4.43	01/08/2007 00:00	18.2	11.9	0	108	144.9
58.214	-6.318	01/08/1964 00:00	14.2	8.4	0	129	144.9
57.593	-3.821	01/06/1954 00:00	15.5	8.6	0	55.4	144.8
55.311	-3.206	01/05/1996 00:00	10.9	2.5	8	87.6	144.8
58.214	-6.318	01/07/1976 00:00	17.5	11.6	0	88.2	144.8
56.5	-6.88	01/03/1929 00:00					144.8
55.846	-4.43	01/04/1977 00:00	10.5	3.9	3	84.5	144.7
58.454	-3.088	01/07/1988 00:00	15.3	10	0	86.7	144.7
55.846	-4.43	01/08/1966 00:00	17.6	10.1	0	104.8	144.7
58.214	-6.318	01/04/2006 00:00	9.8	3.8	1	121.6	144.7
55.846	-4.43	01/04/1991 00:00	12	4.7	1	129	144.7
55.846	-4.43	01/06/1984 00:00	18.3	10.8	0	36.5	144.6
55.846	-4.43	01/07/1981 00:00	18.1	11.5	0	82.6	144.6
56.5	-6.88	01/04/1949 00:00	11.1	5.8	0	138.7	144.5
55.846	-4.43	01/08/2016 00:00	19.3	11.5	0		144.5
56.377	-2.861	01/07/1970 00:00	17.1	9.6	0	62.8	144.4
57.006	-3.396	01/05/1993 00:00	12.6	3.5	3	106.1	144.4
55.311	-3.206	01/05/1934 00:00	13.2	3.9		121.7	144.4
55.311	-3.206	01/06/1945 00:00	15.8	7.2		127.1	144.4
58.214	-6.318	01/07/1949 00:00	17.3	11	0	35.2	144.3
55.311	-3.206	01/05/1950 00:00	14.1	4.2		57.3	144.3
57.006	-3.396	01/05/1973 00:00	12	3.4	7	64.7	144.3
56.377	-2.861	01/05/1993 00:00	12.8	5.7	0	87.7	144.3
56.5	-6.88	01/03/2003 00:00	9.8	5.3	0	78	144.2
58.214	-6.318	01/08/1973 00:00	16.5	9.5	0	93.7	144.2
58.214	-6.318	01/08/2003 00:00	17.7	11.7	0	49	144
58.454	-3.088	01/04/1961 00:00	9.4	3.6	6	55.1	144
57.006	-3.396	01/06/1997 00:00	15	6.1	0		144
58.214	-6.318	01/04/1980 00:00	10.5	4.8	0	20.2	143.9
58.454	-3.088	01/04/1969 00:00	9.1	2.5	6	56	143.9
58.214	-6.318	01/08/2014 00:00	15.9	10.3	0	141.4	143.9
56.5	-6.88	01/07/1976 00:00	17.3	12.5	0	50.5	143.8
56.5	-6.88	01/08/1975 00:00	17.3	12.2	0	56.3	143.8
55.846	-4.43	01/08/1987 00:00	18.5	10.7	0	106	143.8
57.006	-3.396	01/08/1982 00:00	16.6	8.7	0	153	143.8
58.454	-3.088	01/04/1974 00:00	9.4	3.6	2	15.3	143.6
57.593	-3.821	01/04/1939 00:00	11	3.5	3	29.4	143.6
56.377	-2.861	01/10/1986 00:00	13.5	5.7	1	35.6	143.6
57.593	-3.821	01/07/1986 00:00	17.8	10.2	0	39.3	143.6
57.006	-3.396	01/08/1987 00:00	16.3	8.6	0	50.5	143.6
55.846	-4.43	01/08/2002 00:00	20.5	12.4	0	100.8	143.6

57.006	-3.396	01/08/1994 00:00	16.9	7.9	0	41.8	143.5
58.214	-6.318	01/07/1932 00:00	15.9	10.5	0	71.5	143.5
56.5	-6.88	01/09/1994 00:00	14.5	9.4	0	98.4	143.5
57.593	-3.821	01/09/1991 00:00	15.9	8.3	0	53.4	143.4
58.214	-6.318	01/04/2016 00:00	9.5	3.4	3	55	143.4
58.454	-3.088	01/05/1987 00:00	10.8	4.9	1	41.8	143.3
57.006	-3.396	01/08/1971 00:00	16.6	8.2	0	45.8	143.3
55.311	-3.206	01/04/1968 00:00	10.6	1.1	13	72.1	143.3
55.846	-4.43	01/08/2000 00:00	20.1	12.1	0	105.7	143.3
56.377	-2.861	01/10/1958 00:00	14	7.2	0	38.7	143.2
57.593	-3.821	01/06/2001 00:00	15.8	8	0	47	143.2
56.5	-6.88	01/04/1940 00:00	11	5.4	0	49.4	143.2
58.454	-3.088	01/08/1966 00:00	14.8	8.9	0	86.2	143.2
56.5	-6.88	01/06/1993 00:00	14.5	10	0	92.3	143.2
56.5	-6.88	01/04/1996 00:00	10	5.7	0	100.3	143.2
56.377	-2.861	01/03/1970 00:00	7.8	0	15	12.8	143.1
57.006	-3.396	01/07/1986 00:00	16.4	8.3	0	45.5	143.1
57.006	-3.396	01/06/1972 00:00	13.2	5	0	63.6	143.1
56.377	-2.861	01/04/2016 00:00	10.2	2.6	4	83	143.1
57.593	-3.821	01/09/1961 00:00	17.2	8.8	0	52.4	143
57.593	-3.821	01/09/1949 00:00	17.7	9.6	0	25.8	142.9
58.454	-3.088	01/05/1972 00:00	11.5	6.1	0	37.1	142.9
58.214	-6.318	01/08/1969 00:00	16.7	11.1	0	52.1	142.9
57.593	-3.821	01/08/1969 00:00	19.2	11.7	0	51.8	142.8
56.451	-5.439	01/06/1984 00:00	15.9	9.6	0	76.1	142.8
55.311	-3.206	01/07/1973 00:00	17.8	8.8	0	76.6	142.8
58.454	-3.088	01/08/1977 00:00	15	9.6	0	83.3	142.8
56.377	-2.861	01/04/2000 00:00	10.7	3.3	5	85	142.8
56.451	-5.439	01/06/2000 00:00	16.4	9.6	0	92.2	142.8
57.006	-3.396	01/06/1991 00:00	13.5	5.6	2	129.4	142.8
56.377	-2.861	01/06/1971 00:00	14.7	7	0	34.4	142.7
55.846	-4.43	01/04/2008 00:00	12.5	4.5	1	55	142.7
56.5	-6.88	01/09/1957 00:00	13.7	9.1	0	74.7	142.7
55.846	-4.43	01/08/1970 00:00	19.6	11.7	0	89.7	142.7
56.451	-5.439	01/08/1987 00:00	16.8	10	0	144.3	142.7
55.846	-4.43	01/05/1986 00:00	13.8	7.4	0	165.6	142.7
55.846	-4.43	01/08/1996 00:00	20.2	12.5	0	41.9	142.6
57.006	-3.396	01/06/2001 00:00	14.6	6.3	2	43.4	142.6
56.377	-2.861	01/05/1972 00:00	13.3	5.7	0	53.6	142.6
58.214	-6.318	01/04/1932 00:00	8.8	2	2	98.4	142.6
55.311	-3.206	01/05/2010 00:00	13.6	3.4	7	36.6	142.5
56.5	-6.88	01/03/2018 00:00	7.3	2	6	68.1	142.5
55.311	-3.206	01/07/1945 00:00	18.6	8.9		99.7	142.5
56.5	-6.88	01/08/1982 00:00	16.3	11	0	103.6	142.5
56.5	-6.88	01/07/1994 00:00	16.6	11.4	0	83.3	142.4
57.593	-3.821	01/04/1946 00:00	12.6	4.6	0	23.1	142.2
57.006	-3.396	01/05/1979 00:00	11.4	2.6	11	82.9	142.2
55.311	-3.206	01/07/1964 00:00	17	8.6	0	99.4	142.2
56.377	-2.861	01/03/2008 00:00	9	1.4	8	40.8	142.1
55.311	-3.206	01/04/1995 00:00	10.6	2.1	12	45.4	142.1
58.214	-6.318	01/06/1996 00:00	14	8.8	0	57.9	142.1
55.311	-3.206	01/07/1978 00:00	17	7.5	0	94.2	142.1

56.377	-2.861	01/09/2010 00:00	16.5	9.3	0	114.2	142.1
56.5	-6.88	01/08/1996 00:00	15.9	11.5	0	129.1	142.1
57.006	-3.396	01/08/1999 00:00	16.9	6.6	3	32.5	142
55.311	-3.206	01/05/1944 00:00	12.9	3.3		97.9	142
55.311	-3.206	01/04/1953 00:00	9.3	-0.9		111.8	142
55.846	-4.43	01/08/1962 00:00	17.2	10.1	0	136.5	142
57.593	-3.821	01/04/2016 00:00	9.9	2.5	4		142
58.454	-3.088	01/07/1986 00:00	15.6	9.7	0	66.8	141.9
55.311	-3.206	01/09/1996 00:00	15.5	7.3	0	78.5	141.9
55.311	-3.206	01/06/1953 00:00	17.1	7.9		139.8	141.9
57.593	-3.821	01/07/2010 00:00	18.6	10.6	0		141.8
57.593	-3.821	01/03/1963 00:00	10.1	1.9	6	27.2	141.7
57.593	-3.821	01/04/1967 00:00	11	4	4	27.3	141.7
57.593	-3.821	01/08/1994 00:00	17.5	9.9	0	49	141.7
57.593	-3.821	01/07/1956 00:00	17	10.3	0	118.5	141.7
57.006	-3.396	01/04/2002 00:00	11	1.9	7	41.1	141.6
55.311	-3.206	01/09/1997 00:00	15.3	6.8	0	142.9	141.6
58.454	-3.088	01/04/1980 00:00	10	3.7	0	15.3	141.5
58.214	-6.318	01/07/2000 00:00	15.2	10.4	0	22.7	141.5
56.377	-2.861	01/04/1989 00:00	9.8	2.4	7	26	141.5
56.5	-6.88	01/05/1965 00:00	12.1	7.5	0	45.3	141.5
56.5	-6.88	01/08/1967 00:00	16	10.9	0	52.9	141.5
56.377	-2.861	01/08/1979 00:00	17.1	9.4	0	80.5	141.5
57.593	-3.821	01/06/1991 00:00	13.7	8	0	82.3	141.5
56.5	-6.88	01/04/1978 00:00	9.6	3.9	2	14.8	141.4
58.214	-6.318	01/03/1937 00:00	5.3	0.6	13	49.9	141.4
55.846	-4.43	01/06/1981 00:00	16.8	9.8	0	78.1	141.4
56.5	-6.88	01/08/2018 00:00	16	11.2	0	104.4	141.4
55.846	-4.43	01/04/2017 00:00	12.5	5.1	2		141.3
56.377	-2.861	01/10/1997 00:00	13.7	5.2	4	29.8	141.2
57.593	-3.821	01/06/1985 00:00	15	7.5	0	44.9	141.2
57.006	-3.396	01/08/1988 00:00	16	8.6	0	95.9	141.2
58.214	-6.318	01/06/1946 00:00	14.3	7.9	0	96.9	141.2
58.454	-3.088	01/08/1985 00:00	14.7	9.8	0	127	141.2
57.006	-3.396	01/09/1987 00:00	13.2	5.4	4	56.3	141.1
57.593	-3.821	01/07/1979 00:00	17.9	10.2	0	59.4	141.1
57.593	-3.821	01/07/1959 00:00	19.3	11.4	0	62.3	141.1
56.451	-5.439	01/07/1996 00:00	16.6	10.6	0	98.7	141.1
58.214	-6.318	01/04/1950 00:00	9.2	2.7	3	123.5	141.1
58.454	-3.088	01/04/1947 00:00		2.9	5	46	141
56.5	-6.88	01/04/1966 00:00	8.7	3.2	5	48.5	141
57.593	-3.821	01/04/1961 00:00	11.8	4.1	5	21.7	140.9
55.311	-3.206	01/09/1986 00:00	13.9	4.1	9	29.1	140.9
58.214	-6.318	01/06/2014 00:00	16.3	10.8	0	49.4	140.9
58.214	-6.318	01/04/1993 00:00	10	5.1	0	79.9	140.9
55.846	-4.43	01/08/1992 00:00	17.5	10.6	0	171.5	140.9
55.846	-4.43	01/09/1972 00:00	16.5	7.8	0	11.4	140.8
57.006	-3.396	01/08/2000 00:00	17.8	8	0	73.8	140.8
57.593	-3.821	01/06/2015 00:00	15.9	7.9	0		140.8
57.593	-3.821	01/08/1932 00:00	18.2	10.7	0	53.9	140.7
57.593	-3.821	01/07/1997 00:00	19.2	11	0	79.8	140.7
56.377	-2.861	01/06/2016 00:00	16	9.1	0	89.8	140.7

56.5	-6.88	01/03/1999 00:00	8.9	4.3	0	94	140.6
57.593	-3.821	01/07/2005 00:00	18.7	10.6	0	20.1	140.5
58.454	-3.088	01/04/1988 00:00	9.3	3.2	5	49.8	140.5
58.214	-6.318	01/04/2011 00:00	12.9	6.6	0	51	140.5
56.5	-6.88	01/06/2004 00:00	14.9	10.2	0	68.2	140.5
55.846	-4.43	01/05/2003 00:00	15.2	7.8	0	112.3	140.5
56.5	-6.88	01/03/1952 00:00	9.2	4.1	2	119.6	140.5
55.311	-3.206	01/06/2010 00:00	18.7	8	0	32.8	140.4
56.377	-2.861	01/09/2018 00:00	16.5	8.4	0	36.8	140.4
57.593	-3.821	01/07/1974 00:00	17.2	8.5	0	56.1	140.4
58.214	-6.318	01/07/2006 00:00	18.2	12.5	0	58.4	140.4
58.214	-6.318	01/04/1938 00:00	10.2	4.7	1	21.7	140.3
58.454	-3.088	01/06/1978 00:00	13.9	8.3	0	29.9	140.3
57.006	-3.396	01/07/1967 00:00	17.1	8.5	0	31.1	140.3
57.593	-3.821	01/05/1938 00:00	13	5.4	3	56.6	140.3
55.311	-3.206	01/07/1981 00:00	16.9	8.6	0	116.7	140.3
57.593	-3.821	01/08/2019 00:00	18.6	11.4	0		140.3
56.377	-2.861	01/10/2003 00:00	12.6	4.7	2	23.2	140.2
57.593	-3.821	01/06/2016 00:00	16.2	9.7	0		140.2
56.451	-5.439	01/09/1996 00:00	17.2	9.9	0	75.6	140.1
58.214	-6.318	01/06/1981 00:00	13.5	8	0	90.7	140.1
56.377	-2.861	01/10/1998 00:00	11.8	5.3	3	108.6	140.1
57.593	-3.821	01/04/1943 00:00	12.6	5.6	0	35	140
56.5	-6.88	01/06/1966 00:00	15.3	10.1	0	62.1	140
58.214	-6.318	01/09/1959 00:00	15.8	9.3	0	69.6	140
56.451	-5.439	01/04/1990 00:00	10.6	4	2	124.2	140
56.5	-6.88	01/08/1961 00:00	15.3	10.8	0	138.4	140
56.5	-6.88	01/06/2015 00:00	13.2	8.7	0	68.8	139.9
57.006	-3.396	01/07/1998 00:00	16	8.4	0	95	139.9
57.593	-3.821	01/04/2008 00:00	10.9	2.3	6	57.5	139.8
57.006	-3.396	01/04/1970 00:00	6.7	-0.8	18	60.3	139.8
56.5	-6.88	01/09/2014 00:00	16.1	10.9	0	27	139.7
57.593	-3.821	01/09/1955 00:00	17.4	10	0	42.6	139.7
57.006	-3.396	01/08/1964 00:00	16.1	7	3	106.2	139.7
58.454	-3.088	01/08/1968 00:00	15.1	9.1	0	56.7	139.6
56.5	-6.88	01/08/1957 00:00	16.5	11.4	0	93.8	139.6
55.311	-3.206	01/09/1964 00:00	15.7	6.7	1	144.3	139.6
55.311	-3.206	01/08/1961 00:00	16.5	7.7	0	148.2	139.5
55.311	-3.206	01/05/1970 00:00	14.6	5.5	0	39.4	139.4
55.846	-4.43	01/04/1989 00:00	10.7	3.1	5	52.5	139.4
58.214	-6.318	01/04/1977 00:00	8.5	2.5	5	112.6	139.4
57.006	-3.396	01/08/1996 00:00	17.9	9.5	0		139.4
57.593	-3.821	01/08/2017 00:00	18.1	10.7	0		139.4
57.593	-3.821	01/08/2014 00:00	18.1	9.2	0	175.4	139.3
56.377	-2.861	01/09/2015 00:00	16.3	8	0	38.2	139.2
58.214	-6.318	01/04/1960 00:00	11.1	5.2	1	76.4	139.2
57.593	-3.821	01/08/2010 00:00	17.8	10.2	0	66.7	139.1
58.454	-3.088	01/08/1974 00:00	16.3	9.5	0	66.8	139.1
55.311	-3.206	01/05/2003 00:00	13.3	5.6	2	127.6	139.1
57.593	-3.821	01/07/2011 00:00	18.1	9.9	0	54.5	139
57.593	-3.821	01/06/1946 00:00	16.3	8.2	0	64.4	139
58.214	-6.318	01/04/1973 00:00	8.8	2.1	8	71.2	139

56.377	-2.861	01/07/1998 00:00	18.3	10.3	0	91.8	139
57.593	-3.821	01/08/1982 00:00	17.5	9.9	0	99.9	139
55.311	-3.206	01/08/1960 00:00	17	8.4	0	148.6	139
57.593	-3.821	01/03/1976 00:00	8.3	1.2	8	41.3	138.8
57.593	-3.821	01/08/1989 00:00	18.3	9.9	0	58.2	138.8
55.311	-3.206	01/08/1949 00:00	17.4	10.2		93.4	138.8
55.311	-3.206	01/08/1992 00:00	15.6	8.5	1	290.1	138.8
58.454	-3.088	01/09/1958 00:00	15.2	10.4	0	21.4	138.7
56.5	-6.88	01/03/2013 00:00	7	1.9	5	25	138.6
56.377	-2.861	01/09/2019 00:00	16.8	9.2	0	48.6	138.6
57.593	-3.821	01/07/1973 00:00	18.3	10.2	0	87.1	138.6
57.593	-3.821	01/07/2004 00:00	17.7	10.2	0	45.1	138.5
57.593	-3.821	01/04/1999 00:00	12.2	4.3	3	48.6	138.5
57.593	-3.821	01/08/2000 00:00	18.7	10.2	0	57.4	138.5
56.5	-6.88	01/03/2008 00:00	8.5	3.6	1	126.2	138.5
56.377	-2.861	01/04/1985 00:00	11.1	3.5	2	61.7	138.4
58.214	-6.318	01/05/1969 00:00	11.5	6.3	1	73.4	138.4
56.5	-6.88	01/07/1954 00:00	14.7	10	0	76.7	138.4
58.454	-3.088	01/06/1976 00:00	16.1	8.7	0	23.3	138.2
57.593	-3.821	01/03/2007 00:00	10.4	2.6	6	26.9	138.2
56.5	-6.88	01/09/1998 00:00	15.9	10.4	0	35.1	138.2
58.454	-3.088	01/05/1954 00:00	11.5	5.8	1	69.4	138.2
58.214	-6.318	01/03/1954 00:00	8.3	1.6	9	97.6	138.2
55.846	-4.43	01/04/1972 00:00	12.9	5.2	0	122.1	138.2
56.5	-6.88	01/03/1969 00:00	7.5	1.8	3	5.4	138.1
56.377	-2.861	01/06/1987 00:00	14.4	7.5	0	103.1	138.1
56.5	-6.88	01/09/1973 00:00	14.8	9.5	0	111.1	138.1
55.846	-4.43	01/08/2013 00:00	19.5	11.9	0		138.1
58.454	-3.088	01/09/1951 00:00	14.6	9.3	0	36.6	138
56.5	-6.88	01/07/1949 00:00	17	11.5	0	36.6	138
56.5	-6.88	01/03/1970 00:00	7.3	1.7	11	52.4	138
58.454	-3.088	01/08/1965 00:00	15	8.8	0	56.1	138
58.454	-3.088	01/07/1946 00:00	16.6	10.5	0	87.8	138
57.593	-3.821	01/05/1987 00:00	12.7	5.7	0	39.7	137.9
55.311	-3.206	01/03/1955 00:00	5.1	-3	26	86.8	137.9
55.311	-3.206	01/09/1940 00:00	13.7	4.6		134.8	137.9
55.846	-4.43	01/06/2020 00:00	19.6	11.7	0		137.9
57.593	-3.821	01/08/1981 00:00	18.7	10.8	0	25.4	137.8
57.593	-3.821	01/08/1972 00:00	17.5	9.2	0	52.5	137.8
55.846	-4.43	01/07/1962 00:00	17.9	9.9	0	76.7	137.8
56.5	-6.88	01/10/1939 00:00	11.9	6.6	0	49.9	137.7
56.451	-5.439	01/09/1986 00:00	14.4	7.4	0	51.8	137.7
56.5	-6.88	01/06/1931 00:00	13.3	9.2	0	99	137.7
55.846	-4.43	01/04/2012 00:00	11.5	3.2	4		137.7
56.377	-2.861	01/05/1973 00:00	12.8	5.7	1	58.7	137.6
56.377	-2.861	01/10/1981 00:00	10.3	2.6	6	66.7	137.6
55.846	-4.43	01/09/1959 00:00	18.3	9.7	0	26.5	137.5
58.214	-6.318	01/04/1972 00:00	10.3	3.3	3	85.5	137.5
56.5	-6.88	01/09/1968 00:00	15.1	10.1	0	128.1	137.5
58.454	-3.088	01/03/1989 00:00	8.3	1.6	8	42.5	137.4
57.006	-3.396	01/07/1981 00:00	16.5	8.6	0	47.8	137.4
58.214	-6.318	01/04/1935 00:00	8.9	3.5	2	58.6	137.4

57.593	-3.821	01/07/1948 00:00	17	10.8	0	62.6	137.4
57.593	-3.821	01/09/1958 00:00	16.9	9.9	0	65.6	137.4
55.311	-3.206	01/08/1940 00:00	16.7	7.8		71	137.4
57.593	-3.821	01/09/2018 00:00	15.4	8.6	0		137.4
57.593	-3.821	01/04/1958 00:00	10.5	3.3	4	38.5	137.3
56.451	-5.439	01/04/1995 00:00	10.6	4.2	3	45.7	137.3
58.454	-3.088	01/03/1986 00:00	7.5	1.8	4	57.2	137.3
58.214	-6.318	01/07/2008 00:00	17	11.2	0	61.8	137.3
57.593	-3.821	01/04/1951 00:00	8.3	1.7	5	86.1	137.3
56.5	-6.88	01/07/2010 00:00	16.1	11.4	0	129	137.3
58.454	-3.088	01/09/1989 00:00	14.5	7.7	1	47.1	137.2
55.311	-3.206	01/08/1936 00:00	17.7	8.7		81.7	137.2
56.377	-2.861	01/09/1982 00:00	16.8	8.1	0	85.5	137.2
56.451	-5.439	01/04/1989 00:00	9.8	3	5	58.2	137.1
56.451	-5.439	01/04/1999 00:00	12.1	5.7	1	114.9	137.1
55.846	-4.43	01/05/1968 00:00	13.3	5.5	0	123.8	137
55.846	-4.43	01/08/2004 00:00	20.6	13	0	202.6	137
58.454	-3.088	01/06/1953 00:00	13.9	8.8	0	41.7	136.9
57.006	-3.396	01/08/1974 00:00	16.2	7.4	1	49.3	136.9
56.5	-6.88	01/09/1959 00:00	16.3	11	0	53.8	136.9
57.006	-3.396	01/04/1972 00:00	9.9	1.5	5	54.4	136.9
57.006	-3.396	01/04/1987 00:00	11.5	1.6	6	57.3	136.9
57.593	-3.821	01/06/1944 00:00	15.2	8.4	0	81	136.9
55.311	-3.206	01/05/1941 00:00	12.6	2.1		95.4	136.9
58.214	-6.318	01/03/1958 00:00	5.8	1.1	11	54.1	136.8
58.214	-6.318	01/06/1929 00:00	13.2	7.4	0	82.8	136.8
56.5	-6.88	01/09/1971 00:00	15.7	10.5	0	92.9	136.8
58.214	-6.318	01/03/1969 00:00	7.3	0.6	11	18.6	136.7
57.593	-3.821	01/08/2002 00:00	18.4	11.5	0	45.1	136.7
58.214	-6.318	01/04/1989 00:00	8.6	2.7	6	51.1	136.7
56.377	-2.861	01/08/1971 00:00	17.8	10.2	0	60.6	136.7
57.006	-3.396	01/06/1990 00:00	15.2	6.9	0	90.6	136.7
56.451	-5.439	01/08/2001 00:00	17.9	11.4	0	163.6	136.7
57.593	-3.821	01/06/1952 00:00	15.6	8.5	0	41.9	136.6
58.454	-3.088	01/04/1945 00:00	10.7	4.1	2	44.7	136.6
57.006	-3.396	01/05/1968 00:00	9.5	1.8	8	80.2	136.6
55.846	-4.43	01/08/1965 00:00	17.5	10	0	107.7	136.6
57.593	-3.821	01/03/1956 00:00	9.8	1.9	8	19	136.5
56.451	-5.439	01/04/2000 00:00	11.3	3.8	4	31.8	136.5
56.377	-2.861	01/04/2014 00:00	12.2	5.5	4	55.4	136.4
56.451	-5.439	01/07/1997 00:00	18.6	11.8	0	104	136.4
57.006	-3.396	01/08/1967 00:00	17	8	0	69.7	136.3
57.006	-3.396	01/08/2002 00:00	18.5	10.2	0	85.8	136.3
56.377	-2.861	01/03/1962 00:00	6.2	-1.4	16	20.7	136.2
56.377	-2.861	01/03/2007 00:00	9.9	2.8	5	29.4	136.2
57.006	-3.396	01/09/1979 00:00	14.5	6.1	4	38.6	136.2
58.454	-3.088	01/06/1963 00:00	14	8.5	0	64.8	136.2
58.214	-6.318	01/03/1949 00:00	8.8	1.9	9	65.3	136.2
55.846	-4.43	01/09/2010 00:00	17	10.3	0	132.8	136.2
55.846	-4.43	01/09/2014 00:00	18.4	10.6	0		136.2
57.593	-3.821	01/09/1948 00:00	15.7	8.6	1	61.1	136.1
56.5	-6.88	01/04/1975 00:00	9.6	5.1	3	90.2	136.1

55.311	-3.206	01/06/1964 00:00	15.3	7.7	0	124.6	136.1
56.377	-2.861	01/05/1969 00:00	12.1	5.7	0	151.7	136.1
57.593	-3.821	01/07/2000 00:00	16.9	9.7	0	10.4	136
58.454	-3.088	01/06/1952 00:00	13.6	6.9	0	74.2	136
55.311	-3.206	01/06/1946 00:00	15.1	4.9		161.9	136
56.377	-2.861	01/09/2020 00:00	16.7	8	0	31.6	135.9
57.593	-3.821	01/04/1972 00:00	11.2	3.9	2	33.3	135.9
56.377	-2.861	01/09/1969 00:00	16.8	8.9	0	43.8	135.9
55.846	-4.43	01/04/2001 00:00	11.9	4	0	55.4	135.9
56.377	-2.861	01/07/1980 00:00	17.2	9.8	0	65.4	135.9
56.5	-6.88	01/07/1944 00:00	17	11.7	0	75.8	135.9
55.846	-4.43	01/07/1998 00:00	18.1	11.4	0	123.4	135.9
58.214	-6.318	01/08/1957 00:00	15.6	10.1	0	132	135.8
57.593	-3.821	01/09/1997 00:00	16.3	8.1	1	33	135.7
57.593	-3.821	01/09/2003 00:00	17.4	8	0	33.5	135.7
57.006	-3.396	01/06/1981 00:00	15	6.5	2	36.4	135.7
58.214	-6.318	01/06/1980 00:00	14.1	8.8	0	66.8	135.7
57.006	-3.396	01/05/1985 00:00	12.8	3	6	69.8	135.7
57.593	-3.821	01/10/2015 00:00	14.4	5.4	1		135.7
56.377	-2.861	01/09/2009 00:00	17.1	9.7	0	89.6	135.6
55.311	-3.206	01/05/1999 00:00	14.2	6.4	1	164.3	135.6
58.214	-6.318	01/06/2013 00:00	14.5	9.2	0	35.6	135.5
58.214	-6.318	01/07/1966 00:00	15.9	9.4	0	68	135.5
58.214	-6.318	01/06/2008 00:00	14.5	8.6	0	88.4	135.5
56.377	-2.861	01/09/1994 00:00	15.8	7.7	0	21.8	135.4
56.377	-2.861	01/03/1986 00:00	8.9	1.1	10	26.1	135.3
57.593	-3.821	01/03/1943 00:00	10	3.4	2	39.6	135.3
57.006	-3.396	01/07/1974 00:00	15.8	7.7	0	45.4	135.3
58.214	-6.318	01/05/1970 00:00	12.6	6.7	0	57.3	135.3
57.006	-3.396	01/06/1980 00:00	16.2	7.5	1	96	135.3
56.5	-6.88	01/09/1936 00:00	15.8	10.3	0	103.6	135.3
57.006	-3.396	01/08/1990 00:00	17.8	9.6	0	43.2	135.2
56.5	-6.88	01/07/1969 00:00	15.6	10.8	0	71.7	135.2
58.214	-6.318	01/07/1975 00:00	15.5	10.5	0	74.7	135.2
56.451	-5.439	01/04/1994 00:00	10.3	3.6	1	174.2	135.2
57.593	-3.821	01/04/1982 00:00	11.5	4.2	2	19.7	135.1
55.846	-4.43	01/03/1970 00:00	8.5	1.2	9	48.4	135.1
55.311	-3.206	01/04/2010 00:00	11.7	1.6	8	74.6	135.1
56.377	-2.861	01/10/1967 00:00	12.9	5.7	0	80.2	135.1
57.593	-3.821	01/03/1954 00:00	8.2	0.6	12	29.2	135
57.593	-3.821	01/06/2010 00:00	18	9.6	0	34.6	135
57.593	-3.821	01/04/1940 00:00	10.4	3.5	2	45.7	134.9
58.454	-3.088	01/06/1971 00:00	12.8	6.7	0	60.3	134.9
55.311	-3.206	01/07/1991 00:00	19	11.1	0	86.3	134.9
57.593	-3.821	01/03/2019 00:00	9.8	3.6	6		134.9
56.5	-6.88	01/09/1954 00:00	14.1	8.7	0	216.4	134.8
55.846	-4.43	01/06/2001 00:00	17.3	9.5	0	49.5	134.7
57.593	-3.821	01/07/1967 00:00	19.2	10.7	0	24.9	134.6
56.5	-6.88	01/09/1986 00:00	13.6	8.3	0	46.6	134.6
56.451	-5.439	01/07/1994 00:00	18.4	11.2	0	84.5	134.6
58.214	-6.318	01/06/1994 00:00	13.5	8.2	0	112.1	134.6
56.5	-6.88	01/08/2009 00:00	16.2	11.9	0	206.4	134.6



56.377	-2.861	01/09/1990 00:00	16.1	7.4	0	45.1	134.5
58.454	-3.088	01/08/1971 00:00	15.4	9.1	0	50.2	134.5
55.846	-4.43	01/05/1965 00:00	14.8	7.6	0	86.3	134.5
56.377	-2.861	01/08/2004 00:00	18.6	12	0	215.6	134.5
58.454	-3.088	01/05/1959 00:00	12.3	6.5	2	38.5	134.4
57.006	-3.396	01/04/1999 00:00	11.2	2.1	9	63.1	134.4
55.311	-3.206	01/03/1949 00:00	7.7	-0.7		63.2	134.4
55.311	-3.206	01/06/2009 00:00	18.1	8.2	0	79.8	134.4
56.377	-2.861	01/08/1970 00:00	17.8	10.6	0	81.5	134.4
55.311	-3.206	01/06/1994 00:00	14.8	7.6	0	107.3	134.4
57.593	-3.821	01/06/1980 00:00	16.4	9.3	0	113.7	134.4
58.214	-6.318	01/09/1977 00:00	13.1	7.8	0	119.4	134.4
57.593	-3.821	01/03/1974 00:00	8.5	0.9	12	27	134.3
56.377	-2.861	01/02/1999 00:00	7.5	0.8	12	28	134.3
57.593	-3.821	01/09/1989 00:00	16.3	7.4	1	48.2	134.3
55.311	-3.206	01/05/1954 00:00	13.9	5.1	1	178.7	134.3
58.214	-6.318	01/10/1939 00:00	11.1	6.5	0	83.4	134.2
56.5	-6.88	01/09/1972 00:00	14.1	8.3	0	43.2	134.1
55.311	-3.206	01/05/1979 00:00	11	2.6	8	88.3	134.1
55.311	-3.206	01/08/2002 00:00	18.8	10.7	0	129.5	134.1
58.214	-6.318	01/08/1954 00:00	15	10.1	0	46.2	134
57.593	-3.821	01/06/2008 00:00	16.5	8.7	0	49	134
56.5	-6.88	01/04/1958 00:00	10.1	4.7	0	53.3	134
57.593	-3.821	01/04/1950 00:00	10.1	2.6	4	67.9	134
55.846	-4.43	01/04/1990 00:00	12.2	3.8	1	74.3	134
58.214	-6.318	01/06/1966 00:00	15.7	9.9	0	92.2	134
58.214	-6.318	01/08/2008 00:00	16.6	11.8	0	106.6	134
55.846	-4.43	01/08/2017 00:00	18.2	11.1	0		134
55.846	-4.43	01/06/1982 00:00	17.9	10.7	0	68.5	133.9
58.454	-3.088	01/08/1992 00:00	15.1	9.6	0	151.2	133.9
55.311	-3.206	01/07/1940 00:00	16.4	7.9		169.4	133.9
56.5	-6.88	01/08/2002 00:00	16.8	11.7	0	36	133.8
58.214	-6.318	01/04/1931 00:00	9.4	3.8	1	85.1	133.8
58.214	-6.318	01/04/1948 00:00	10.5	3.9	3	98.6	133.8
55.311	-3.206	01/05/1973 00:00	13.1	4.5	4	111.7	133.8
55.311	-3.206	01/05/1945 00:00	13.7	3.9		160.7	133.8
55.311	-3.206	01/06/1999 00:00	15.3	7.3	0	113.1	133.7
55.846	-4.43	01/08/1973 00:00	18.7	11.8	0	65.6	133.6
57.006	-3.396	01/09/1988 00:00	14.2	7.1	0	70.5	133.6
55.846	-4.43	01/09/1979 00:00	15.6	9.1	0	77.6	133.6
58.454	-3.088	01/09/1955 00:00	15.9	9.1	0	82.6	133.6
57.593	-3.821	01/04/1980 00:00	11.9	3.9	1	18.3	133.5
56.377	-2.861	01/03/2017 00:00	11	2.3	10	42.6	133.5
56.5	-6.88	01/03/1932 00:00	8.4	2.5	7	67.2	133.5
57.593	-3.821	01/09/2020 00:00	16.6	8.4	0		133.5
56.377	-2.861	01/04/1964 00:00	11.7	4.8	2	44.8	133.4
58.454	-3.088	01/09/1960 00:00	14.3	8.2	0	62.4	133.4
57.593	-3.821	01/08/1946 00:00	16.8	8.8	0	78.4	133.4
56.5	-6.88	01/03/1972 00:00	8.9	3.6	1	75.5	133.3
57.593	-3.821	01/07/1981 00:00	18	10.6	0	40.8	133.2
57.593	-3.821	01/08/1953 00:00	18	10.4	0	69.2	133.2
57.593	-3.821	01/05/1969 00:00	12.3	5.4	0	69.6	133.2



58.454	-3.088	01/09/1948 00:00	14.4	8	1	78.7	133.2
58.214	-6.318	01/09/2000 00:00	15.4	10.1	0	97.3	133.2
57.593	-3.821	01/09/1969 00:00	16.6	8.5	0	47.8	133.1
55.311	-3.206	01/06/2005 00:00	16.6	8.7	0	91.6	133.1
58.214	-6.318	01/06/1988 00:00	14.4	9.5	0	26.4	133
58.214	-6.318	01/03/1941 00:00	6.9	1.4	4	35.3	133
58.214	-6.318	01/03/1953 00:00	10.3	3.5	4	46	133
58.214	-6.318	01/06/2016 00:00	14.8	10.1	0	82.6	133
57.593	-3.821	01/05/1954 00:00	13.5	6.9	0	83.6	133
57.006	-3.396	01/08/1961 00:00	15.9	7.6	0	100.1	133
56.377	-2.861	01/03/2020 00:00	9.7	2.1	7	20.4	132.9
57.593	-3.821	01/07/1949 00:00	18.7	11.2	0	45.3	132.9
56.377	-2.861	01/09/1999 00:00	18.7	10.4	0	76.8	132.9
55.846	-4.43	01/09/1964 00:00	16.4	9.4	0	131.5	132.9
56.451	-5.439	01/09/1987 00:00	15.2	9.3	0	264	132.9
56.5	-6.88	01/07/1930 00:00					132.9
56.5	-6.88	01/03/2020 00:00	8.5	3.8	0	129.8	132.8
58.454	-3.088	01/10/1985 00:00	12.6	6.9	0	20.3	132.7
55.846	-4.43	01/04/1971 00:00	12.4	4.2	0	38	132.7
57.593	-3.821	01/08/1940 00:00	17.6	10.4	0	38.1	132.7
56.5	-6.88	01/04/1995 00:00	10.2	4.9	0	41.1	132.7
57.006	-3.396	01/08/1962 00:00	15	7.1	1	93.9	132.7
56.5	-6.88	01/09/1951 00:00	15.2	10.3	0	96	132.7
56.5	-6.88	01/06/1976 00:00	15	10.3	0	102.9	132.7
55.311	-3.206	01/03/1970 00:00	6.4	-1.9	19	60.2	132.6
57.006	-3.396	01/03/1973 00:00	8.9	-1	16	21.7	132.5
58.454	-3.088	01/08/1945 00:00	16.1	9.5	0	59.3	132.5
58.214	-6.318	01/03/2013 00:00	6.6	1.5	9	36.6	132.4
56.5	-6.88	01/07/1981 00:00	15.2	10.6	0	90.2	132.4
58.454	-3.088	01/07/1977 00:00	15.1	9.3	0	33.2	132.3
58.214	-6.318	01/07/1947 00:00	16.6	10	0	77.6	132.3
58.214	-6.318	01/07/1974 00:00	15	9.1	0	93.3	132.3
57.593	-3.821	01/06/1997 00:00	15.3	8.7	0	142.6	132.3
57.006	-3.396	01/04/1998 00:00	7.1	0.5	12	184.1	132.3
57.593	-3.821	01/05/1932 00:00	11.9	5.9	1	73.8	132.2
55.311	-3.206	01/06/2019 00:00	16.2	7.7	0	111	132.2
56.5	-6.88	01/07/1985 00:00	15.5	10.7	0	193.1	132.2
57.593	-3.821	01/05/1964 00:00	14.2	6.8	0	32.6	132.1
55.311	-3.206	01/09/1949 00:00	17	9.6		68.3	132.1
58.214	-6.318	01/08/1960 00:00	15.4	9.6	0	79.6	132.1
56.5	-6.88	01/08/1990 00:00	16.3	11.6	0	109.6	132.1
56.5	-6.88	01/03/1954 00:00	8.5	3.4	1	118.2	132.1
56.377	-2.861	01/09/1995 00:00	16.3	8.8	0	136.6	132.1
55.311	-3.206	01/05/1991 00:00	13.5	4.7	6	18.1	132
56.377	-2.861	01/03/2015 00:00	9.7	2.1	9	37	132
56.5	-6.88	01/06/1942 00:00	13.6	9.2	0	61.1	132
58.454	-3.088	01/09/1954 00:00	13.3	6.8	1	69.6	132
57.006	-3.396	01/05/2003 00:00	12.6	5	1	72.4	132
57.593	-3.821	01/08/1935 00:00	19.3	11	0	79.4	132
58.214	-6.318	01/06/1965 00:00	14.6	9.4	0	85.2	132
55.311	-3.206	01/05/1968 00:00	11.6	2.9	6	93.9	132
58.214	-6.318	01/08/1965 00:00	15.2	9.1	0	110.9	132

55.846	-4.43	01/07/2008 00:00	19.5	12.3	0	115.7	132
56.377	-2.861	01/09/1972 00:00	15.8	6.9	0	4.7	131.9
57.593	-3.821	01/02/2003 00:00	8.4	-0.9	20	20.3	131.9
58.454	-3.088	01/04/1949 00:00	11.4	3.6	6	44.4	131.9
57.593	-3.821	01/06/1987 00:00	13.9	7.7	0	71.1	131.9
55.311	-3.206	01/04/1970 00:00	8.3	0.1	14	120.4	131.9
56.377	-2.861	01/03/1961 00:00	12.4	4.1	3	19.7	131.8
55.311	-3.206	01/08/1999 00:00	17.2	9.2	0	72.7	131.8
55.311	-3.206	01/04/2002 00:00	11.5	2.3	11	124.5	131.8
55.311	-3.206	01/08/1989 00:00	16.8	9.5	0	217.7	131.8
58.454	-3.088	01/08/1969 00:00	16.2	11.1	0	59.4	131.7
58.454	-3.088	01/09/1945 00:00	15.2	8.4	0	63.5	131.7
57.006	-3.396	01/09/1986 00:00	13.5	5.2	3	13.9	131.6
58.214	-6.318	01/08/1932 00:00	16.1	10.5	0	116.2	131.6
56.377	-2.861	01/09/1957 00:00	14.6	8	0	36.9	131.5
55.311	-3.206	01/04/1929 00:00	8.2	-0.7		40.6	131.5
58.214	-6.318	01/04/1958 00:00	10.2	3.9	2	44.7	131.5
56.377	-2.861	01/04/1988 00:00	11.1	3.4	2	99.2	131.5
57.593	-3.821	01/09/2016 00:00	17.9	10.3	0		131.5
56.377	-2.861	01/04/1960 00:00	12.7	4.9	1	50.9	131.4
55.311	-3.206	01/08/1991 00:00	17.8	10	0	65.4	131.4
58.214	-6.318	01/04/1994 00:00	9.2	3.3	1	103.8	131.4
56.451	-5.439	01/06/1999 00:00	15.8	8.7	0	132.7	131.4
57.593	-3.821	01/10/2016 00:00	13.7	4.5	4		131.4
58.454	-3.088	01/09/1963 00:00	14	8.2	0	70	131.3
57.593	-3.821	01/10/1959 00:00	15.5	6.7	0	71.1	131.3
56.5	-6.88	01/08/1988 00:00	15.2	10.8	0	183.1	131.3
57.593	-3.821	01/09/2013 00:00	17	8.9	0	35.5	131.2
56.5	-6.88	01/04/1961 00:00	10.9	5.9	2	84.9	131.2
58.214	-6.318	01/07/1964 00:00	15.2	9.4	0	97.3	131.2
55.311	-3.206	01/08/1988 00:00	16.3	8.9	0	185.3	131.2
56.5	-6.88	01/07/1945 00:00	16.4	11.6	0	109.8	131.1
55.311	-3.206	01/06/1948 00:00	15.2	7.2		176	131.1
55.846	-4.43	01/07/2016 00:00	18.7	11.7	0		131.1
55.846	-4.43	01/08/1991 00:00	19.6	12.6	0	48.8	131
57.593	-3.821	01/04/1959 00:00	11.8	4.1	0	68.6	131
55.846	-4.43	01/04/1994 00:00	11.8	4	0	91.1	131
55.846	-4.43	01/08/1989 00:00	18.1	11.3	0	133.9	131
58.214	-6.318	01/03/1929 00:00	10.6	2.2	11	22.3	130.9
58.214	-6.318	01/09/1968 00:00	15.2	9.1	0	34.1	130.9
57.593	-3.821	01/05/1985 00:00	12.3	5.7	1	51.9	130.9
57.593	-3.821	01/04/1988 00:00	10.9	3.1	6	61.1	130.9
55.311	-3.206	01/07/2001 00:00	17.8	9.9	0	93.8	130.9
58.454	-3.088	01/08/1960 00:00	15	9.2	0	98.6	130.9
58.214	-6.318	01/06/2010 00:00	15.9	9.9	0	28.2	130.8
58.454	-3.088	01/08/1989 00:00	16	9.5	0	65.5	130.8
56.5	-6.88	01/08/1970 00:00	16.1	11.3	0	67.8	130.8
56.5	-6.88	01/04/1933 00:00	10.7	5.9	0	80.7	130.8
55.311	-3.206	01/04/1952 00:00	11.9	1.8		93.3	130.8
57.593	-3.821	01/03/2014 00:00	11.1	3.2	4	26.3	130.7
57.593	-3.821	01/09/1953 00:00	17.1	9.7	0	52.7	130.7
58.454	-3.088	01/09/1961 00:00	15.1	9.1	0	65	130.7

58.454	-3.088	01/09/1974 00:00	13.3	6.5	2	65.5	130.7
56.377	-2.861	01/09/1974 00:00	14.6	6.8	1	68.3	130.7
56.377	-2.861	01/08/2012 00:00	18.6	11.3	0	86	130.6
58.214	-6.318	01/08/1956 00:00	13.8	8.6	0	91.3	130.6
58.214	-6.318	01/07/1948 00:00	15.9	9.9	0	66.9	130.5
56.5	-6.88	01/08/1934 00:00	15.7	11.9	0	112.5	130.5
55.311	-3.206	01/03/1948 00:00	11.1	1.1		115	130.5
56.5	-6.88	01/08/2011 00:00	15.7	10.4	0	123.2	130.5
55.311	-3.206	01/08/1935 00:00	18.2	8.4		127.9	130.5
55.846	-4.43	01/09/2012 00:00	15.3	8.9	0		130.5
58.454	-3.088	01/08/1982 00:00	16	9.9	0	73.3	130.4
56.5	-6.88	01/07/1970 00:00	14.2	9.6	0	136.1	130.4
56.5	-6.88	01/09/1942 00:00	13.9	9.9	0	157.9	130.4
57.593	-3.821	01/04/1994 00:00	10.6	3.2	2	61.6	130.3
58.454	-3.088	01/06/1981 00:00	13.6	7.8	0	85.5	130.3
57.006	-3.396	01/08/1992 00:00	15.3	6.9	0	125.7	130.3
57.006	-3.396	01/06/1993 00:00	15.9	7.9	0	30.5	130.2
58.214	-6.318	01/03/1960 00:00	9.2	3.6	3	32	130.2
56.377	-2.861	01/04/1976 00:00	11.3	3.6	5	33.3	130.2
56.377	-2.861	01/03/2004 00:00	10.3	1.9	4	33.4	130.2
56.451	-5.439	01/04/2001 00:00	12	4.9	1	57.8	130.2
55.311	-3.206	01/04/1987 00:00	11.5	2.7	5	83.7	130.2
56.377	-2.861	01/10/1993 00:00	10.9	4.2	8	109.4	130.2
55.311	-3.206	01/10/1959 00:00	14.6	6.4	0	161.1	130.2
56.377	-2.861	01/09/2011 00:00	17.4	9.6	0	60.4	130.1
55.846	-4.43	01/07/1992 00:00	18.6	11.2	0	72.9	130.1
58.214	-6.318	01/07/1942 00:00	15.3	10.2	0	120.6	130.1
58.214	-6.318	01/05/1991 00:00	11.8	6.9	0	34.3	130
58.214	-6.318	01/04/1959 00:00	10.4	4.3	1	136.2	130
57.593	-3.821	01/09/1963 00:00	15.4	7.9	0	49.4	129.9
56.451	-5.439	01/05/1983 00:00	12.9	6.3	0	54.5	129.9
56.377	-2.861	01/06/2017 00:00	17.9	10.7	0	148.4	129.9
55.846	-4.43	01/05/1993 00:00	15	6	0	96.5	129.8
55.311	-3.206	01/08/1979 00:00	16.2	8.3	1	162.5	129.8
57.006	-3.396	01/06/1965 00:00	16.2	7.2	0	59.9	129.7
55.311	-3.206	01/04/1989 00:00	8.2	0.6	15	68.7	129.7
55.846	-4.43	01/05/1967 00:00	13.2	6.3	0	121.2	129.7
57.593	-3.821	01/09/2019 00:00	16.4	8.7	0		129.7
58.214	-6.318	01/03/2007 00:00	9.4	3.4	3	116.8	129.6
58.214	-6.318	01/09/1975 00:00	13.5	7.7	0	131.9	129.6
55.846	-4.43	01/08/2009 00:00	18.5	12.5	0	173.4	129.6
57.593	-3.821	01/06/1942 00:00	15.5	8.5	0	24.6	129.5
55.311	-3.206	01/07/2004 00:00	17.3	9.1	0	68.2	129.5
55.311	-3.206	01/05/1932 00:00	12.3	3.8		86.2	129.5
56.377	-2.861	01/09/2006 00:00	18.6	10.9	0	89.6	129.5
56.377	-2.861	01/07/2015 00:00	18	10.3	0	112.2	129.5
55.846	-4.43	01/05/1976 00:00	14.3	7.7	0	126.9	129.5
57.593	-3.821	01/04/1960 00:00	12.7	3.4	4	33	129.4
57.593	-3.821	01/06/1965 00:00	16.5	9.1	0	33.3	129.4
55.846	-4.43	01/09/2019 00:00	17.2	10.3	0		129.4
56.377	-2.861	01/04/1992 00:00	11.6	3.6	3	41.6	129.3
56.5	-6.88	01/03/1962 00:00	6.3	0.9	10	53.1	129.3

58.454	-3.088	01/09/1946 00:00	15	8.8	0	54.7	129.3
56.377	-2.861	01/08/1980 00:00	18.2	10.4	0	72.3	129.3
56.377	-2.861	01/08/1957 00:00	17.5	11	0	78.1	129.3
57.593	-3.821	01/06/2004 00:00	17.1	9.5	0	89.4	129.3
57.006	-3.396	01/04/2000 00:00	8.7	0.9	11	122.2	129.3
57.593	-3.821	01/09/1933 00:00	16.8	9.3	0	19.8	129.2
56.451	-5.439	01/04/1982 00:00	11.4	4.7	1	44.7	129.2
55.846	-4.43	01/09/1990 00:00	15.7	8.3	0	65	129.2
56.377	-2.861	01/10/1980 00:00	11.3	4.2	4	69.4	129.2
58.214	-6.318	01/07/1952 00:00	15.9	9.8	0	72.3	129.2
58.454	-3.088	01/09/1993 00:00	13	7.8	1	31.1	129.1
56.5	-6.88	01/04/1997 00:00	11	6.4	0	54.9	129.1
56.377	-2.861	01/06/2014 00:00	18.4	10.5	0	62.4	129.1
56.377	-2.861	01/05/1976 00:00	13.7	6.7	0	68.4	129.1
56.5	-6.88	01/03/1951 00:00	6.9	2.1	5	76.3	129.1
56.377	-2.861	01/03/1979 00:00	7	0.2	13	49.2	128.9
55.846	-4.43	01/05/1973 00:00	14.2	6.6	0	77.4	128.9
57.006	-3.396	01/03/1997 00:00	9.3	2.2	6		128.9
55.846	-4.43	01/07/2012 00:00	18.1	11.2	0		128.9
55.846	-4.43	01/09/1988 00:00	15.7	9.3	0	115.8	128.8
57.593	-3.821	01/04/1964 00:00	11.6	3.7	3	48.9	128.7
56.377	-2.861	01/03/2014 00:00	10.3	3.3	7	36.2	128.6
55.311	-3.206	01/03/2012 00:00	11.6	2	11	58.2	128.6
58.214	-6.318	01/04/1967 00:00	9.9	3.1	8	68.5	128.6
55.846	-4.43	01/03/1966 00:00	9.9	4.2	1	92.9	128.6
58.214	-6.318	01/04/1964 00:00	10.4	4.3	2	113.4	128.6
58.454	-3.088	01/09/1978 00:00	13.9	7.6	0	113.7	128.6
55.311	-3.206	01/04/1972 00:00	10.8	2.4	5	175.9	128.6
55.311	-3.206	01/08/1962 00:00	15.5	8.4	0	248.9	128.6
55.311	-3.206	01/03/1956 00:00	8.4	0.5	11	65.6	128.5
55.311	-3.206	01/08/1941 00:00	16.1	7.9		181.9	128.5
56.377	-2.861	01/02/1970 00:00	5.5	-1.2	18	41.1	128.4
55.846	-4.43	01/09/1963 00:00	15.8	9.2	0	90	128.4
55.846	-4.43	01/06/1990 00:00	17.6	9.5	0	103.9	128.4
56.377	-2.861	01/08/2013 00:00	20	10.9	0	19.4	128.3
56.377	-2.861	01/04/1975 00:00	11.1	3.5	7	34.8	128.3
57.006	-3.396	01/07/1992 00:00	16.3	8.8	0	42.6	128.3
55.311	-3.206	01/09/1971 00:00	16.5	7.4	0	44.7	128.3
57.006	-3.396	01/07/1965 00:00	14.2	6.7	0	73	128.3
57.593	-3.821	01/06/2014 00:00	18.2	10.4	0	94.7	128.3
58.454	-3.088	01/08/1955 00:00	17.3	11.1	0	14.6	128.2
57.593	-3.821	01/08/1959 00:00	19.7	12.1	0	25.3	128.2
56.5	-6.88	01/04/1982 00:00	10.8	5.5	0	33	128.2
57.006	-3.396	01/09/1969 00:00	15.2	6.7	1	42.3	128.2
58.214	-6.318	01/08/1991 00:00	16.9	11.7	0	83.2	128.2
55.311	-3.206	01/07/1946 00:00	16.6	9.1		116.3	128.2
58.214	-6.318	01/08/2002 00:00	16.4	11.5	0	44	128.1
56.377	-2.861	01/05/1970 00:00	14.1	6.5	0	56.8	128.1
57.006	-3.396	01/08/1985 00:00	14.9	7.9	0	153.7	128.1
57.593	-3.821	01/02/2018 00:00	6	-0.8	14		128.1
55.846	-4.43	01/04/2009 00:00	13.8	6.2	0	55.4	128
56.377	-2.861	01/08/1978 00:00	17.9	10.8	0	84.2	128

55.311	-3.206	01/08/1953 00:00	17.3	8.2		124.5	128
56.5	-6.88	01/09/2000 00:00	15.6	10.6	0	137.2	128
55.311	-3.206	01/08/1993 00:00	15.8	6.9	0	50.3	127.7
55.311	-3.206	01/04/2016 00:00	9.2	0.9	11	102.4	127.7
55.311	-3.206	01/09/1963 00:00	14.7	5.9	0	126.4	127.7
55.311	-3.206	01/07/2008 00:00	18.7	10.7	0	149.5	127.7
56.5	-6.88	01/09/2015 00:00	14.7	10.3	0	40.9	127.6
57.593	-3.821	01/04/1996 00:00	12.2	4.8	2	41.7	127.6
58.454	-3.088	01/03/1947 00:00		-2.5	17	43.9	127.6
56.5	-6.88	01/03/1963 00:00	8.7	3.6	0	133.3	127.6
55.311	-3.206	01/09/1979 00:00	14.1	6.4	4	145.5	127.6
56.377	-2.861	01/04/1979 00:00	9.9	2.9	4	52.4	127.5
57.593	-3.821	01/08/1931 00:00	15.6	9.1	0	57.2	127.5
55.846	-4.43	01/08/1998 00:00	18.2	11.2	0	106.5	127.5
55.311	-3.206	01/06/1990 00:00	15.3	7	0	150.8	127.5
57.006	-3.396	01/05/1972 00:00	11.8	3.8	2	96.5	127.4
55.311	-3.206	01/03/1953 00:00	9.4	-1.4		23.1	127.3
58.454	-3.088	01/08/1972 00:00	15	8.8	0	34.9	127.3
58.454	-3.088	01/04/1986 00:00	7.5	1.3	8	42.6	127.3
56.377	-2.861	01/09/1958 00:00	17.1	10.5	0	47.6	127.3
57.006	-3.396	01/04/1971 00:00	9.9	0.4	12	53.7	127.3
56.5	-6.88	01/09/1955 00:00	15.6	11	0	163.4	127.3
55.846	-4.43	01/08/2020 00:00	19.7	12.7	0		127.3
56.377	-2.861	01/04/2009 00:00	12.6	4.9	0	29	127.2
56.5	-6.88	01/07/1986 00:00	15.1	10.3	0	65.9	127.2
56.5	-6.88	01/07/1987 00:00	15.9	11.1	0	107.1	127.2
57.006	-3.396	01/06/2002 00:00	15.3	7.9	0	60.8	127.1
55.311	-3.206	01/08/1998 00:00	16.9	9.2	1	154.6	127.1
55.311	-3.206	01/08/2000 00:00	17.6	9.1	0	155.6	127.1
58.454	-3.088	01/04/1964 00:00	10.6	3.7	3	27.3	127
58.214	-6.318	01/05/2014 00:00	12.7	7.5	0	62.8	127
56.5	-6.88	01/07/1992 00:00	15.8	11	0	90.5	127
57.593	-3.821	01/06/1982 00:00	15.1	7.5	0	34.7	126.9
57.593	-3.821	01/04/1987 00:00	12.4	4.2	3	50	126.9
58.214	-6.318	01/07/1933 00:00	18.1	12.3	0	63.3	126.9
55.311	-3.206	01/05/1933 00:00	14.2	5.8		63.9	126.9
55.311	-3.206	01/06/2013 00:00	16.9	7	0	82.2	126.9
55.311	-3.206	01/06/2016 00:00	17.6	8.6	0	94.2	126.9
57.593	-3.821	01/06/2007 00:00	15.6	9.1	0	96.8	126.9
55.846	-4.43	01/03/2016 00:00	10.1	2.9	4		126.9
55.311	-3.206	01/04/1977 00:00	8.9	1.5	7	121.2	126.8
56.377	-2.861	01/09/1960 00:00	16	8.7	0	39.4	126.7
57.593	-3.821	01/09/1994 00:00	15.1	7.5	0	46.8	126.7
55.846	-4.43	01/07/1964 00:00	17.9	11.5	0	58	126.7
56.377	-2.861	01/03/2000 00:00	11.1	3.6	7	33.8	126.6
58.214	-6.318	01/08/1951 00:00	15.2	9.5	0	65.5	126.6
58.214	-6.318	01/07/1973 00:00	15.5	10	0	70.8	126.6
55.846	-4.43	01/08/1988 00:00	18.2	11	0	138.4	126.6
56.377	-2.861	01/09/1989 00:00	16.5	8.1	0	27.6	126.5
56.377	-2.861	01/10/2008 00:00	12.2	4.5	2	43.8	126.5
55.311	-3.206	01/04/1958 00:00	10.2	0.9	10	63.3	126.5
57.593	-3.821	01/03/1934 00:00	8	0.8	7	67.6	126.5

55.311	-3.206	01/03/1933 00:00	9.6	0.3		93.1	126.5
56.5	-6.88	01/07/1939 00:00	15.5	10.7	0	138.8	126.5
58.454	-3.088	01/04/1960 00:00	10.5	4.8	0	46.2	126.4
58.214	-6.318	01/08/1967 00:00	16.1	10	0	62.5	126.4
58.214	-6.318	01/07/1938 00:00	15.2	10.2	0	67.7	126.4
55.846	-4.43	01/03/2002 00:00	10.9	3.5	4	105.8	126.4
55.846	-4.43	01/08/1982 00:00	18.1	11.9	0	125.8	126.4
57.593	-3.821	01/09/1944 00:00	14.8	7.4	0	70.2	126.3
55.846	-4.43	01/03/2007 00:00	10.5	4	1	114	126.3
56.5	-6.88	01/08/1943 00:00	15.9	10.8	0	115.7	126.3
56.5	-6.88	01/07/1993 00:00	14.5	10.2	0	87.1	126.2
58.214	-6.318	01/08/2016 00:00	16.6	10.8	0	92.2	126.2
58.454	-3.088	01/03/1978 00:00	8.1	2	8	94.6	126.2
56.5	-6.88	01/08/2013 00:00	16.5	11.6	0	102.6	126.2
58.214	-6.318	01/05/2003 00:00	12.6	6.2	1	108.9	126.2
57.593	-3.821	01/04/1989 00:00	9.5	2.6	8	35.3	126.1
55.846	-4.43	01/06/1987 00:00	16.3	8.7	0	117.4	126.1
55.311	-3.206	01/07/1950 00:00	17.2	9		152.5	126.1
55.846	-4.43	01/04/2002 00:00	13.3	5.8	0	68.8	126
58.214	-6.318	01/03/2017 00:00	9.5	3.6	2	116.2	126
57.593	-3.821	01/10/1975 00:00	13.3	5.7	4	26.3	125.9
58.214	-6.318	01/04/1982 00:00	10.3	4.4	1	44.6	125.9
58.454	-3.088	01/03/1962 00:00	4.8	-1.3	12	74.6	125.9
58.214	-6.318	01/04/1985 00:00	9.6	4.2	1	111.5	125.9
58.454	-3.088	01/08/1957 00:00	14.7	9.7	0	130.2	125.9
58.214	-6.318	01/04/1979 00:00	8.8	3.7	2	51.8	125.8
57.593	-3.821	01/06/1971 00:00	13.5	7.4	0	54.9	125.8
57.593	-3.821	01/04/1998 00:00	10	2.1	7	75.1	125.8
57.006	-3.396	01/03/1990 00:00	8.5	2.6	5	78.6	125.8
58.214	-6.318	01/03/1970 00:00	6.5	-0.3	15	114.5	125.8
57.593	-3.821	01/04/1983 00:00	8.7	1.9	9	14.3	125.7
57.593	-3.821	01/09/1937 00:00	16	8.6	0	31.6	125.7
57.593	-3.821	01/09/1974 00:00	14.2	6.7	2	50.5	125.7
56.5	-6.88	01/09/1937 00:00	14.4	10.6	0	115.1	125.7
56.377	-2.861	01/03/1993 00:00	9.7	1.8	9	26.3	125.6
57.593	-3.821	01/04/1947 00:00	11.2	3.7	4	36.7	125.6
55.846	-4.43	01/09/2002 00:00	17.4	9.8	0	56	125.6
56.377	-2.861	01/03/1999 00:00	10.1	2.4	6	24	125.5
55.846	-4.43	01/09/1971 00:00	17.8	10.2	0	24.7	125.5
58.214	-6.318	01/03/2018 00:00	7.1	2	6	72.4	125.5
56.377	-2.861	01/09/1975 00:00	15.9	7.5	1	88.3	125.5
55.311	-3.206	01/04/1999 00:00	11.1	2.9	6	136.7	125.5
57.006	-3.396	01/09/1972 00:00	14.3	3.7	5	12.8	125.4
56.377	-2.861	01/09/2002 00:00	17	9.5	0	21.8	125.4
57.006	-3.396	01/09/1990 00:00	13.6	6.2	1	43.4	125.4
57.593	-3.821	01/06/1958 00:00	15.7	9.4	0	58.1	125.4
56.377	-2.861	01/03/1987 00:00	7.4	0.4	13	60.7	125.4
57.593	-3.821	01/07/1988 00:00	17.2	10.4	0	96	125.4
55.311	-3.206	01/04/1960 00:00	11.8	2.7	5	146.8	125.4
57.593	-3.821	01/05/1933 00:00	13.5	6.1	1	47.1	125.3
58.214	-6.318	01/09/1934 00:00	14.6	9.5	0	139.9	125.3
56.5	-6.88	01/07/1964 00:00	15.2	10.7	0	73.9	125.2

56.377	-2.861	01/07/1965 00:00	14.9	8.3	0	87.9	125.2
55.311	-3.206	01/08/1965 00:00	16.4	7.8	1	147.1	125.2
56.5	-6.88	01/08/1930 00:00					125.2
56.5	-6.88	01/06/1984 00:00	14.7	9.7	0	50.1	125.1
55.846	-4.43	01/04/1959 00:00	13	5.2	0	76.3	125.1
56.5	-6.88	01/08/2007 00:00	15.7	11	0	114	125.1
57.593	-3.821	01/09/1954 00:00	14.6	7.4	0	55	125
56.377	-2.861	01/04/1983 00:00	9.2	1.7	8	50.8	124.9
58.454	-3.088	01/04/1973 00:00	7.9	1.6	9	95.8	124.9
56.5	-6.88	01/08/1998 00:00	15.7	11.2	0	138.8	124.9
55.846	-4.43	01/06/2005 00:00	19.1	11.4	0	65.9	124.8
57.593	-3.821	01/08/1990 00:00	18.8	11.6	0	72.7	124.7
57.593	-3.821	01/08/1985 00:00	16.6	9.4	0	91	124.7
57.593	-3.821	01/03/1972 00:00	9.4	1.2	9	14.8	124.6
57.593	-3.821	01/10/1950 00:00	12.1	5.1	4	28.3	124.6
57.006	-3.396	01/04/1983 00:00	7.2	-0.6	18	61.2	124.6
55.846	-4.43	01/04/1975 00:00	11.9	5.2	1	64.2	124.6
57.593	-3.821	01/07/1932 00:00	17.9	10.4	0	73	124.6
55.311	-3.206	01/10/2003 00:00	10.8	2.8	8	62.6	124.5
56.377	-2.861	01/03/2011 00:00	10	2.2	9	66	124.5
58.214	-6.318	01/03/1962 00:00	5.8	-0.6	15	70.2	124.5
55.846	-4.43	01/07/1967 00:00	17.5	11.2	0	77.6	124.5
56.5	-6.88	01/09/1958 00:00	16.7	11.4	0	106.3	124.5
56.5	-6.88	01/08/1935 00:00	16.5	12.1	0	128.1	124.5
56.5	-6.88	01/09/2017 00:00	15	10.2	0	132.6	124.5
56.5	-6.88	01/09/2008 00:00	15.1	10.2	0	79.4	124.4
55.846	-4.43	01/05/1981 00:00	15.5	7.5	0	125.9	124.4
58.454	-3.088	01/09/1985 00:00	13.4	7.8	0	98	124.3
57.593	-3.821	01/09/2012 00:00	14.8	8	0		124.3
57.593	-3.821	01/05/1972 00:00	14.3	5.9	0	19.6	124.2
58.214	-6.318	01/06/1999 00:00	13.3	8.4	0	104.6	124.2
56.377	-2.861	01/09/2000 00:00	16.5	9.6	0	126.2	124.2
56.5	-6.88	01/09/1974 00:00	13.7	8.8	0	137.4	124.2
55.846	-4.43	01/04/2000 00:00	11.8	3.8	2	55	124.1
55.311	-3.206	01/06/1981 00:00	14.8	7.4	0	140.7	124.1
57.593	-3.821	01/08/1979 00:00	16.3	9.3	0	59.2	124
58.214	-6.318	01/05/1965 00:00	11.8	6.3	2	71.4	124
57.593	-3.821	01/09/1973 00:00	15.3	8.4	0	75	124
56.5	-6.88	01/03/2009 00:00	9.3	4.3	1	88.3	124
57.593	-3.821	01/03/1947 00:00	4.7	-1.8	16	29.9	123.9
57.593	-3.821	01/03/1939 00:00	9.2	2.7	2	41.7	123.9
58.214	-6.318	01/06/2006 00:00	15.7	9.5	0	57.4	123.9
55.846	-4.43	01/04/1970 00:00	10.8	2.7	5	83.9	123.9
55.311	-3.206	01/07/1974 00:00	16.3	8.6	0	87.4	123.9
55.311	-3.206	01/04/2000 00:00	9.3	2	7	93.1	123.9
56.377	-2.861	01/03/1975 00:00	7.7	0.6	10	18.7	123.8
58.454	-3.088	01/04/1987 00:00	10.9	4.2	3	42.1	123.8
56.377	-2.861	01/06/1958 00:00	14.7	8.9	0	60.1	123.8
55.846	-4.43	01/09/2003 00:00	17.3	9.6	0	69.7	123.8
56.377	-2.861	01/10/1985 00:00	14.2	6.5	0	19.7	123.7
55.846	-4.43	01/04/1999 00:00	13.3	5.6	3	66.5	123.7
55.311	-3.206	01/07/1962 00:00	16.2	7.8	0	106.6	123.7



55.311	-3.206	01/08/2001 00:00	17.5	8.3	0	131.8	123.7
56.5	-6.88	01/08/1985 00:00	15.1	10.6	0	230.3	123.7
57.593	-3.821	01/03/1986 00:00	9	1.8	7	37.7	123.6
56.377	-2.861	01/03/2002 00:00	10	2.6	6	48.1	123.6
55.846	-4.43	01/04/1979 00:00	10.7	3.8	2	64.8	123.6
58.214	-6.318	01/09/1944 00:00	13.8	7	0	86	123.6
57.593	-3.821	01/08/1956 00:00	14.9	9.2	0	111.9	123.6
55.846	-4.43	01/05/2014 00:00	15.8	8.2	0		123.6
58.214	-6.318	01/03/1972 00:00	8.9	1.8	11	46.4	123.5
58.454	-3.088	01/09/1988 00:00	14.9	8.9	0	62.7	123.5
57.593	-3.821	01/09/1981 00:00	16.9	8.7	0	89.7	123.5
58.214	-6.318	01/03/1939 00:00	8.3	3.3	0	103.6	123.5
55.311	-3.206	01/04/1948 00:00	11.2	1.5		111.9	123.5
55.311	-3.206	01/06/1965 00:00	16.6	7.8	0	158.1	123.5
58.214	-6.318	01/03/2015 00:00	8.3	2.5	2	166.8	123.5
57.593	-3.821	01/03/2020 00:00	9.1	1.7	6		123.5
57.593	-3.821	01/07/1991 00:00	17.9	12.3	0	48.2	123.4
58.454	-3.088	01/06/1980 00:00	14.5	8.9	0	55.7	123.4
58.214	-6.318	01/08/1982 00:00	15.6	9.9	0	203.3	123.4
57.593	-3.821	01/09/1941 00:00	17.4	10.2	0	22.1	123.3
55.846	-4.43	01/10/2003 00:00	12.1	4.9	0	23.8	123.3
58.454	-3.088	01/04/1989 00:00	8.3	2.5	6	50	123.3
56.5	-6.88	01/03/1935 00:00	9.4	4.6	0	56.4	123.3
56.5	-6.88	01/07/2003 00:00	17.4	12.5	0	75	123.3
58.214	-6.318	01/08/1992 00:00	15.1	10.1	0	191.2	123.3
57.593	-3.821	01/07/1993 00:00	16.7	9.8	0	55.9	123.2
57.593	-3.821	01/10/1971 00:00	13.8	6.1	3	56.9	123.2
55.311	-3.206	01/06/1971 00:00	13.9	6.1	0	76.6	123.2
56.377	-2.861	01/05/2014 00:00	14.9	7.6	1	42.5	123.1
58.214	-6.318	01/04/1987 00:00	10.4	4.7	1	43.6	123.1
58.214	-6.318	01/09/1998 00:00	15.3	10.3	0	54.6	123.1
56.377	-2.861	01/10/2007 00:00	14.7	6.1	2	20.6	123
57.593	-3.821	01/05/1968 00:00	10.7	3.9	3	98.8	123
55.311	-3.206	01/08/2007 00:00	17.4	8.8	0	124.8	123
57.593	-3.821	01/04/2000 00:00	10.1	2.8	5	138.3	123
55.311	-3.206	01/08/1982 00:00	17	9.1	1	138.6	122.9
56.5	-6.88	01/03/1949 00:00	9.1	3.5	3	80	122.8
56.5	-6.88	01/09/2020 00:00	15.2	10.1	0	147.2	122.8
55.311	-3.206	01/09/1934 00:00	15.8	7.1		181.4	122.8
58.454	-3.088	01/03/1952 00:00	7.6	2.6	2	71.2	122.7
56.377	-2.861	01/04/1998 00:00	9.7	3.2	6	86.5	122.7
55.311	-3.206	01/09/1960 00:00	14.7	6.2	1	93.2	122.7
57.593	-3.821	01/09/1935 00:00	15.2	8.1	0	99.3	122.7
56.5	-6.88	01/09/1930 00:00					122.7
56.5	-6.88	01/07/1931 00:00	15	10.8	0	91.1	122.6
57.006	-3.396	01/08/2001 00:00	16.8	8.3	0	92	122.6
55.311	-3.206	01/09/1987 00:00	14.2	6.2	2	142.4	122.6
55.311	-3.206	01/03/1931 00:00	5.7	-2.3		28.4	122.5
57.593	-3.821	01/09/1998 00:00	17.1	7.8	0	36.4	122.5
57.593	-3.821	01/08/1987 00:00	17.4	10.8	0	43.8	122.5
58.214	-6.318	01/07/2004 00:00	16	10.4	0	59.4	122.5
56.5	-6.88	01/03/1934 00:00	7.7	2.5	2	64.9	122.5



57.593	-3.821	01/08/1988 00:00	17.9	9.8	0	101.2	122.5
55.311	-3.206	01/08/1987 00:00	16.7	9	0	162.2	122.5
56.377	-2.861	01/08/1958 00:00	17.8	10.9	0	65.7	122.4
58.214	-6.318	01/03/1930 00:00	6.7	-0.2	19	77.9	122.4
55.311	-3.206	01/04/1959 00:00	10.7	1.7	11	116.8	122.4
58.454	-3.088	01/08/1983 00:00	16.7	10.4	0	24.9	122.3
57.593	-3.821	01/09/1931 00:00	15	8.4	0	38.1	122.3
58.214	-6.318	01/06/1984 00:00	14	8.8	0	44.3	122.3
58.214	-6.318	01/06/2019 00:00	14.4	9.2	0	77.8	122.3
58.214	-6.318	01/08/2017 00:00	16.5	11	0	114.6	122.3
58.454	-3.088	01/04/1971 00:00	9.5	3.2	1	22.1	122.2
57.006	-3.396	01/04/1994 00:00	8.4	1.6	9	72.8	122.2
57.006	-3.396	01/08/1993 00:00	15.3	7.1	0	44.8	122.1
56.377	-2.861	01/09/1966 00:00	16.7	9.4	0	52.8	122.1
58.454	-3.088	01/03/1988 00:00	7	1.1	12	79.7	122.1
58.214	-6.318	01/08/1961 00:00	15.5	9.8	0	97.6	122.1
56.5	-6.88	01/10/2012 00:00	11.6	5.7	1	102.8	122.1
55.846	-4.43	01/08/1986 00:00	17.1	9.4	0	121.2	122.1
55.846	-4.43	01/06/2012 00:00	16.6	9.5	0		122
57.593	-3.821	01/07/2016 00:00	18.3	11.1	0		122
58.454	-3.088	01/06/1947 00:00		8	0	64.4	121.9
58.214	-6.318	01/06/2003 00:00	15.9	10.7	0	66.2	121.9
56.5	-6.88	01/09/2003 00:00	15.5	9.7	0	92.2	121.9
55.846	-4.43	01/08/1964 00:00	17.6	10.9	0	146.3	121.9
55.311	-3.206	01/06/2017 00:00	16.4	9.3	0	183	121.9
57.593	-3.821	01/03/1941 00:00	6.2	0	14	48.2	121.8
56.451	-5.439	01/03/2001 00:00	9.4	2.5	10	73.6	121.8
58.214	-6.318	01/08/1985 00:00	15	10	0	153.8	121.8
56.5	-6.88	01/03/1931 00:00	6.9	2.7	4	36.9	121.7
57.593	-3.821	01/07/1978 00:00	16.2	9	0	56.6	121.7
56.5	-6.88	01/03/1980 00:00	7.6	2.5	5	76.5	121.7
56.451	-5.439	01/08/1991 00:00	18.1	12.1	0	81.5	121.7
55.311	-3.206	01/05/2015 00:00	11.9	3.9	4	167.6	121.7
55.311	-3.206	01/03/1982 00:00	7.9	-0.3	15	190.6	121.7
55.846	-4.43	01/09/2020 00:00	16.8	9.4	1		121.7
58.214	-6.318	01/07/2011 00:00	16	10.5	0	44.6	121.6
58.454	-3.088	01/08/1959 00:00	17.1	10.7	0	50.3	121.6
58.454	-3.088	01/07/1981 00:00	15.8	9.9	0	63.9	121.6
58.214	-6.318	01/04/1988 00:00	9.3	4.3	2	75.9	121.6
55.846	-4.43	01/04/1998 00:00	11.3	3.8	4	88.7	121.6
58.454	-3.088	01/07/1951 00:00	16	10	0	94.2	121.6
57.006	-3.396	01/09/1981 00:00	15.3	6.8	1	164.1	121.6
58.214	-6.318	01/03/2004 00:00	9.2	3.8	0	66	121.5
57.593	-3.821	01/03/1978 00:00	9.2	1.7	7	53.5	121.4
56.377	-2.861	01/04/1996 00:00	11.1	4.3	1	69	121.4
56.5	-6.88	01/04/1943 00:00	11	6.2	0	82.5	121.4
56.377	-2.861	01/10/1971 00:00	14.1	6	7	37.7	121.3
55.846	-4.43	01/08/1990 00:00	18.9	12	0	78.1	121.3
55.846	-4.43	01/05/1969 00:00	14.2	6.6	0	112.3	121.3
56.5	-6.88	01/08/1929 00:00					121.3
56.377	-2.861	01/09/2001 00:00	16.1	8.3	0	36.8	121.2
56.377	-2.861	01/04/1966 00:00	8.3	2.3	8	100	121.2

55.846	-4.43	01/06/2002 00:00	17.3	10.8	0	111.2	121.2
56.5	-6.88	01/10/1998 00:00	12.1	6.9	0	187.7	121.2
56.5	-6.88	01/03/2010 00:00	8.7	3.3	3	53.9	121.1
57.593	-3.821	01/07/1945 00:00	19.5	12.1	0	57.3	121.1
57.593	-3.821	01/10/1939 00:00	10.9	4.2	4	69.7	121.1
58.214	-6.318	01/08/1929 00:00	15.3	9.2	0	148.2	121.1
57.593	-3.821	01/10/1972 00:00	13.8	5.9	0	7.3	121
57.006	-3.396	01/09/2002 00:00	16	6	2	33.1	121
58.454	-3.088	01/04/1978 00:00	7.6	2.1	8	35.3	121
56.5	-6.88	01/08/1959 00:00	16.7	11.9	0	35.5	121
56.5	-6.88	01/09/1976 00:00	14.9	10.3	0	48.7	121
57.006	-3.396	01/04/1975 00:00	9.2	1.6	11	71.5	121
58.214	-6.318	01/09/1994 00:00	13.4	8.3	0	130.6	121
55.311	-3.206	01/08/2014 00:00	16.5	8.3	0	138	121
56.451	-5.439	01/08/1996 00:00	18.1	11.6	0	44.3	120.9
57.593	-3.821	01/05/2014 00:00	14.9	6.7	1	47.7	120.9
58.214	-6.318	01/08/1998 00:00	15.7	10.2	0	53.4	120.9
58.454	-3.088	01/07/1973 00:00	15.6	9.6	0	54.3	120.9
55.311	-3.206	01/09/2002 00:00	16.3	7.1	0	60.8	120.9
55.846	-4.43	01/04/1985 00:00	11.9	4.7	0	61.5	120.9
58.214	-6.318	01/04/1971 00:00	10.3	3.5	3	66.8	120.9
57.593	-3.821	01/09/1999 00:00	17.9	9.3	0	69.8	120.9
56.5	-6.88	01/09/1938 00:00	15	10.5	0	123.5	120.9
57.006	-3.396	01/07/1960 00:00	16.7	7.7	0		120.9
56.377	-2.861	01/10/2000 00:00	13.2	5.3	1	81.6	120.8
58.214	-6.318	01/09/1989 00:00	14	7.8	0	93.6	120.8
55.311	-3.206	01/04/1943 00:00	11.4	3.7		101.9	120.8
58.454	-3.088	01/07/1962 00:00	13.7	8.7	0	33.1	120.7
56.377	-2.861	01/09/1993 00:00	15	7.1	0	56.9	120.7
57.006	-3.396	01/03/1972 00:00	7	-1.2	20	62.4	120.7
55.311	-3.206	01/07/1979 00:00	16.6	8.7	0	63.4	120.7
58.214	-6.318	01/07/2015 00:00	15.4	9.7	0	110.4	120.7
56.5	-6.88	01/06/1994 00:00	13.5	9	0	112.4	120.7
56.5	-6.88	01/03/1958 00:00	6.9	2.2	7	19.1	120.6
56.5	-6.88	01/03/1944 00:00	8.6	3.3	2	38.3	120.6
55.311	-3.206	01/08/1939 00:00	18.3	9.3		59.4	120.6
58.214	-6.318	01/06/1947 00:00	14.6	8.7	0	68	120.6
55.311	-3.206	01/04/1931 00:00	9.7	0.9		80	120.6
57.593	-3.821	01/09/1946 00:00	16.2	9.5	0	89	120.6
58.454	-3.088	01/03/1982 00:00	8	2.2	5	92.4	120.6
55.311	-3.206	01/07/2003 00:00	18.7	11.1	0	167.4	120.6
55.846	-4.43	01/04/1983 00:00	10.5	2.9	4	37.4	120.5
56.377	-2.861	01/03/2001 00:00	7.2	0.3	12	56.1	120.5
56.451	-5.439	01/08/1993 00:00	15.8	9.6	0	79.2	120.5
55.846	-4.43	01/03/2009 00:00	10.2	3.6	1	97.6	120.5
56.377	-2.861	01/09/2013 00:00	16.6	8.9	0	35.6	120.4
57.006	-3.396	01/03/1986 00:00	5.4	-1.7	14	65	120.4
57.593	-3.821	01/07/1968 00:00	15.3	10.1	0	95.1	120.4
55.311	-3.206	01/08/1964 00:00	16.7	8.3	2	103.6	120.4
57.593	-3.821	01/09/2009 00:00	16.9	9.8	0	104.7	120.4
57.593	-3.821	01/07/1965 00:00	14.4	8.9	0	106.1	120.4
57.006	-3.396	01/09/1993 00:00	13.1	4.3	7	107.1	120.4

56.377	-2.861	01/02/1960 00:00	5.9	-1	18	57.1	120.3
56.5	-6.88	01/09/1946 00:00	15.2	10.3	0	110.4	120.3
55.311	-3.206	01/04/1975 00:00	10.4	2.5	10	111.8	120.3
55.311	-3.206	01/05/2011 00:00	13.4	5.5	3	224	120.3
57.593	-3.821	01/09/1939 00:00	16.5	9.4	0	34.3	120.2
56.377	-2.861	01/03/1983 00:00	9.7	3.1	2	55.5	120.2
58.454	-3.088	01/04/1985 00:00	9.1	3	4	87.7	120.2
57.006	-3.396	01/04/1989 00:00	7.1	0.2	14	39.9	120.1
57.006	-3.396	01/06/2004 00:00	15.9	8.1	0	54.4	120.1
57.593	-3.821	01/04/1975 00:00	10.4	3.4	4	40.1	120
56.377	-2.861	01/03/1978 00:00	9.4	2.3	7	51.6	120
58.454	-3.088	01/10/1971 00:00	13.1	6.5	2	53.8	120
55.846	-4.43	01/06/1980 00:00	16.9	9.9	0	74.6	120
58.214	-6.318	01/06/1944 00:00	13.6	8.4	0	106.5	120
55.311	-3.206	01/06/1991 00:00	13.6	5.5	2	109	120
58.454	-3.088	01/03/1965 00:00	6.7	0.7	12	23.8	119.9
56.5	-6.88	01/07/1951 00:00	15.7	11.1	0	83.4	119.9
57.593	-3.821	01/06/1953 00:00	15.7	9.7	0	65	119.8
56.5	-6.88	01/08/1987 00:00	15.5	10.3	0	115.5	119.8
58.454	-3.088	01/03/1987 00:00	5.9	0.6	12	117.1	119.8
56.377	-2.861	01/07/1957 00:00	18	11.8	0	126.2	119.8
56.377	-2.861	01/02/2004 00:00	8.3	1	13	18.8	119.7
56.5	-6.88	01/09/1940 00:00	13.9	9.2	0	84	119.7
55.311	-3.206	01/05/1972 00:00	12.7	4.5	4	150.8	119.6
56.5	-6.88	01/03/1981 00:00	8.8	3.9	2	84.4	119.5
56.5	-6.88	01/07/1933 00:00	17.2	12.4	0	113.4	119.5
56.5	-6.88	01/07/2016 00:00	15.7	11	0	144.8	119.5
55.311	-3.206	01/07/1956 00:00	16.9	9.3	0	173.6	119.4
57.006	-3.396	01/04/1976 00:00	10.4	1.9	8	18.6	119.3
57.006	-3.396	01/06/1998 00:00	14.1	6.3	0	87.7	119.3
56.5	-6.88	01/09/1981 00:00	15.4	10.7	0	162.8	119.3
55.311	-3.206	01/04/1983 00:00	8.6	0.4	13	71.4	119.2
58.214	-6.318	01/05/1986 00:00	11.6	6.4	0	145.2	119.2
55.846	-4.43	01/08/2011 00:00	17.9	10.8	0		119.2
57.006	-3.396	01/09/1964 00:00	14.5	5.5	2	91.2	119.1
55.311	-3.206	01/07/1939 00:00	17.1	8.8		183.1	119.1
57.593	-3.821	01/03/2016 00:00	9.9	2.3	8		119.1
57.593	-3.821	01/03/1993 00:00	9.9	2.5	7	21	119
58.454	-3.088	01/07/1968 00:00	14.2	8.9	0	74.4	119
55.311	-3.206	01/06/1958 00:00	15.7	7.1	0	94.7	119
55.311	-3.206	01/05/2013 00:00	13.1	3.9	7	119.4	119
56.377	-2.861	01/08/1966 00:00	16	9.4	0	139.8	119
56.5	-6.88	01/09/1934 00:00	14.8	10.3	0	203.4	119
58.214	-6.318	01/03/1964 00:00	8.7	3.5	4	23.1	118.9
57.593	-3.821	01/09/1988 00:00	16.4	8.8	0	34.6	118.9
57.006	-3.396	01/03/1995 00:00	4.9	-2.2	24	65.1	118.9
57.593	-3.821	01/03/2001 00:00	7.6	-0.3	14	36.4	118.8
57.593	-3.821	01/04/1944 00:00	12.3	5.6	1	42.7	118.8
55.311	-3.206	01/04/1930 00:00	9.9	2.8		58.5	118.7
58.214	-6.318	01/07/2007 00:00	15.9	11.2	0	85.6	118.7
58.214	-6.318	01/07/1941 00:00	15.9	10.9	0	98.1	118.7
55.846	-4.43	01/09/1999 00:00	17.8	11.5	0	143.7	118.7

58.214	-6.318	01/06/1943 00:00	14.3	8.4	0	68.5	118.6
58.214	-6.318	01/10/1987 00:00	11	5.3	0	130.3	118.6
55.311	-3.206	01/10/1931 00:00	10.7	2.3		135.5	118.6
55.311	-3.206	01/03/1944 00:00	8.2	-0.8		17	118.5
55.311	-3.206	01/08/2016 00:00	17.7	9.8	0	118.8	118.5
56.451	-5.439	01/06/2001 00:00	15.7	9	0	124	118.5
55.311	-3.206	01/09/1942 00:00	14.1	6.7		179	118.5
55.311	-3.206	01/06/2002 00:00	15.1	8.6	0	189.8	118.5
56.5	-6.88	01/08/1989 00:00	15.9	11.4	0	219.1	118.5
55.311	-3.206	01/09/1972 00:00	14.1	4.3	4	17.8	118.4
57.006	-3.396	01/03/1970 00:00	4.4	-2.3	22	46.2	118.4
57.593	-3.821	01/07/1941 00:00	18.1	11.6	0	60	118.4
58.214	-6.318	01/06/1950 00:00	15.2	8.5	0	66.6	118.3
57.006	-3.396	01/09/1973 00:00	14.6	6.5	1	79.7	118.3
55.311	-3.206	01/06/1935 00:00	16.2	7.8		136.1	118.3
57.593	-3.821	01/03/1969 00:00	6.7	-1	16	17.5	118.2
56.451	-5.439	01/09/1997 00:00	15.6	9.2	0	167.7	118.2
58.214	-6.318	01/03/1947 00:00	5.4	-0.2	15	34.4	118.1
56.5	-6.88	01/03/2012 00:00	10.5	6.5	0	43.4	118.1
58.454	-3.088	01/09/1947 00:00	15	8.3	0	98.9	118.1
58.454	-3.088	01/07/1965 00:00	12.9	7.7	0	98.4	118
58.214	-6.318	01/09/2004 00:00	14.9	9.4	0	131	118
58.454	-3.088	01/03/1973 00:00	9.4	2.4	8	14.1	117.9
56.377	-2.861	01/10/1961 00:00	12.8	6.1	0	74.9	117.9
58.214	-6.318	01/09/1957 00:00	13.3	8	0	83	117.9
58.214	-6.318	01/09/1961 00:00	14.8	8.8	0	98	117.9
56.5	-6.88	01/03/1986 00:00	8.2	3	3	130.1	117.9
58.214	-6.318	01/03/1987 00:00	6.7	0.8	11	146.5	117.9
58.454	-3.088	01/06/1954 00:00	13.5	8.1	0	86.7	117.8
55.846	-4.43	01/09/2004 00:00	16.8	10.5	0	130.1	117.8
55.311	-3.206	01/08/2006 00:00	17.7	9.3	0	76.2	117.7
56.5	-6.88	01/09/1963 00:00	13.9	9.7	0	90.2	117.7
57.593	-3.821	01/09/1942 00:00	15.2	8.5	0	92.4	117.7
55.846	-4.43	01/09/2011 00:00	16.8	10.4	0		117.7
57.593	-3.821	01/03/1959 00:00	10.4	1.9	8	31.8	117.6
57.006	-3.396	01/09/2004 00:00	15.2	7.1	3	46.8	117.6
58.214	-6.318	01/03/1959 00:00	9.6	3.8	2	51.1	117.6
55.846	-4.43	01/03/2004 00:00	10.6	3.2	5	71.9	117.6
58.454	-3.088	01/09/1950 00:00	13.8	8	0	122.2	117.6
56.5	-6.88	01/04/1987 00:00	10.9	5.5	0	35.7	117.5
58.214	-6.318	01/09/1958 00:00	16.3	10.3	0	85.1	117.5
58.454	-3.088	01/08/1949 00:00	15.9	10.2	0	100	117.5
55.311	-3.206	01/02/1970 00:00	3.7	-3.9	19	121.5	117.5
55.846	-4.43	01/03/2008 00:00	9.1	2.5	4	145	117.5
58.214	-6.318	01/03/1979 00:00	5.9	0.2	12	139.8	117.4
56.377	-2.861	01/09/1970 00:00	16.8	9.2	0	61.5	117.3
57.006	-3.396	01/04/1996 00:00	9.1	2.5	6	62.4	117.3
58.214	-6.318	01/04/1934 00:00	8.2	3.3	1	94.7	117.3
56.5	-6.88	01/08/1948 00:00	15.7	10.9	0	100.5	117.3
56.5	-6.88	01/10/1987 00:00	11.7	6.4	0	165.1	117.3
58.214	-6.318	01/09/1935 00:00	14.2	9.2	0	171.7	117.3
58.214	-6.318	01/09/1971 00:00	15.3	8.4	1	96	117.2

56.377	-2.861	01/02/2015 00:00	7.8	0.5	12	26.4	117.1
57.593	-3.821	01/04/1986 00:00	8.8	1.5	6	30.7	117.1
57.593	-3.821	01/09/1936 00:00	16.3	9.4	0	56.9	117.1
56.5	-6.88	01/03/1939 00:00	8.8	4.1	0	69.6	117.1
58.214	-6.318	01/08/1940 00:00	15.3	10.1	0	81.6	117.1
56.377	-2.861	01/05/1968 00:00	11	3.9	2	113.5	117.1
57.593	-3.821	01/08/2006 00:00	18	11.1	0	73.5	117
55.846	-4.43	01/03/1999 00:00	10.1	3.5	5	107.2	117
55.311	-3.206	01/08/1974 00:00	16.8	8	0	109.6	117
55.311	-3.206	01/07/1947 00:00	17.7	9.8		114.2	117
56.5	-6.88	01/03/1953 00:00	9.6	4.5	0	33.7	116.9
58.214	-6.318	01/06/1952 00:00	13.2	7.7	0	68.7	116.9
56.377	-2.861	01/09/1983 00:00	15.3	8.5	0	98.7	116.9
55.311	-3.206	01/07/1960 00:00	16.9	8.4	0	112	116.9
56.451	-5.439	01/07/2001 00:00	17.6	11.4	0	123	116.9
56.5	-6.88	01/10/2003 00:00	11.9	7	0	58	116.8
58.214	-6.318	01/09/1976 00:00	13.8	9.2	0	69	116.8
55.311	-3.206	01/04/1998 00:00	9	2.1	8	132.1	116.8
58.454	-3.088	01/10/1965 00:00	12.1	7.6	0	55.7	116.7
55.311	-3.206	01/06/1993 00:00	16.1	8.3	0	71.1	116.7
57.593	-3.821	01/08/1986 00:00	14.7	8.1	0	71.4	116.7
57.593	-3.821	01/09/2011 00:00	17.4	9.7	0	72.5	116.7
55.846	-4.43	01/04/2004 00:00	13.8	6.1	0	87.7	116.6
55.311	-3.206	01/08/1952 00:00	16.8	9.3		114	116.6
55.311	-3.206	01/05/1986 00:00	12.1	4.7	2	257.5	116.6
57.593	-3.821	01/09/2005 00:00	17.4	9.6	0	27.6	116.5
57.593	-3.821	01/05/1970 00:00	14.3	6.6	0	34.4	116.5
56.377	-2.861	01/09/1978 00:00	16.2	9.4	0	52.1	116.5
57.593	-3.821	01/03/1989 00:00	9.5	2.1	6	55.3	116.5
57.006	-3.396	01/06/1982 00:00	15.3	6.9	0	57.7	116.5
55.311	-3.206	01/06/1982 00:00	16	8.3	0	83.4	116.5
58.454	-3.088	01/03/1967 00:00	8.3	1.8	6	87.6	116.5
57.593	-3.821	01/08/1967 00:00	17.2	10.3	0	107	116.5
57.593	-3.821	01/03/1999 00:00	9.7	2.8	6	20.7	116.4
56.5	-6.88	01/03/1956 00:00	9.3	4.5	0	36.1	116.4
57.006	-3.396	01/05/1965 00:00	12.2	4.2	5	52.9	116.4
57.006	-3.396	01/08/1978 00:00	16.5	9.4	0	93.3	116.4
58.214	-6.318	01/06/1976 00:00	14.6	9.5	0	101.4	116.4
55.311	-3.206	01/04/1994 00:00	8.6	1.7	8	128.9	116.4
56.5	-6.88	01/07/1959 00:00	16.2	11.3	0	134.1	116.4
58.214	-6.318	01/03/1982 00:00	7.8	2.4	4	142.1	116.4
55.311	-3.206	01/04/1949 00:00	11	3.6		163.8	116.4
57.006	-3.396	01/09/2003 00:00	15.7	5.1	2	24.8	116.3
57.593	-3.821	01/03/1982 00:00	8.5	2	6	45	116.3
55.846	-4.43	01/04/1987 00:00	13.1	5.6	0	54.9	116.3
57.593	-3.821	01/09/1943 00:00	15.5	8.1	0	56.3	116.3
55.311	-3.206	01/09/2007 00:00	15.7	6.4	1	107.6	116.3
55.846	-4.43	01/03/1986 00:00	8.7	2.2	5	163.2	116.3
57.593	-3.821	01/09/1972 00:00	14.6	7.4	1	13.3	116.2
58.214	-6.318	01/08/1975 00:00	17.2	11.2	0	42.6	116.2
58.214	-6.318	01/07/1969 00:00	16	10	0	64.8	116.2
55.311	-3.206	01/04/2009 00:00	12.6	3.1	6	80.8	116.2

56.377	-2.861	01/03/1981 00:00	9.5	2.4	6	82.8	116.2
57.593	-3.821	01/07/1946 00:00	17.9	10.9	0	130.7	116.2
57.593	-3.821	01/04/2014 00:00	13.6	5.3	2	34.8	116.1
56.5	-6.88	01/05/2011 00:00	13.1	7.9	0	158.2	116.1
56.451	-5.439	01/09/1993 00:00	15.4	8	0	35.4	116
55.846	-4.43	01/04/1997 00:00	13.5	6	0	48.3	116
55.846	-4.43	01/06/2004 00:00	18.4	10.9	0	99	116
58.214	-6.318	01/08/1937 00:00	15.8	10.9	0	102.9	116
55.846	-4.43	01/04/2018 00:00	12	5.2	1		116
57.006	-3.396	01/03/1966 00:00	7.1	1.2	9	50.8	115.9
57.006	-3.396	01/09/1989 00:00	14.5	6.2	1	69	115.9
56.377	-2.861	01/07/1968 00:00	16.5	10.4	0	83.2	115.9
57.006	-3.396	01/05/1976 00:00	12.3	4.6	1	105	115.9
56.377	-2.861	01/06/2012 00:00	14.5	8.6	0	135.2	115.9
56.451	-5.439	01/09/1989 00:00	15.5	8.8	0	137.2	115.9
56.5	-6.88	01/03/2015 00:00	8.8	3.8	0	140.6	115.9
58.214	-6.318	01/07/1930 00:00	15.5	10	0	37.3	115.8
56.377	-2.861	01/09/2017 00:00	16.4	9.1	0	63.8	115.8
58.454	-3.088	01/07/1985 00:00	15.5	10.3	0	90.8	115.8
56.5	-6.88	01/08/1963 00:00	14.9	9.8	0	92.9	115.8
55.311	-3.206	01/09/1957 00:00	13.2	6.1	0	108.5	115.8
55.311	-3.206	01/03/1962 00:00	4.8	-3.4	23	64.1	115.7
56.451	-5.439	01/07/1987 00:00	17.6	11.3	0	98.1	115.7
57.593	-3.821	01/10/1948 00:00	11.8	5.2	5	59.4	115.6
58.214	-6.318	01/07/1967 00:00	15.4	9.7	0	63.6	115.6
56.5	-6.88	01/08/2008 00:00	16.6	12.1	0	107.6	115.6
55.311	-3.206	01/06/1997 00:00	15.2	7.5	0	139.7	115.6
57.593	-3.821	01/06/2017 00:00	17	9.9	0		115.6
57.593	-3.821	01/03/1961 00:00	12.2	4.9	2	29.1	115.5
58.454	-3.088	01/09/1971 00:00	15.4	9.1	0	33.2	115.5
58.454	-3.088	01/09/1953 00:00	15.2	10.1	0	53.1	115.5
58.214	-6.318	01/07/2003 00:00	17.8	12.3	0	56.9	115.5
55.846	-4.43	01/09/1993 00:00	15.9	7.9	0	73.9	115.5
58.214	-6.318	01/03/2016 00:00	8.8	3.2	2	86	115.5
57.006	-3.396	01/09/1999 00:00	16.2	7.7	0	164.5	115.5
57.593	-3.821	01/03/2004 00:00	9.9	2.2	5	25.2	115.4
58.454	-3.088	01/08/1954 00:00	15	9.5	0	59.7	115.4
56.377	-2.861	01/05/1967 00:00	12.1	5	2	99.6	115.4
58.214	-6.318	01/09/1953 00:00	15.6	10.1	0	60.5	115.3
55.846	-4.43	01/04/1976 00:00	12.1	5.1	0	63.2	115.3
55.846	-4.43	01/03/1985 00:00	8	1.7	8	81.3	115.3
56.377	-2.861	01/10/1995 00:00	15.2	8	0	94.4	115.3
58.454	-3.088	01/05/1952 00:00	12	7	0	46	115.2
58.454	-3.088	01/07/1992 00:00	15.7	10	0	65.2	115.2
58.454	-3.088	01/05/1993 00:00	10.4	5	2	65.8	115.2
55.311	-3.206	01/09/1955 00:00	15.6	7.4	0	118.2	115.2
55.846	-4.43	01/09/1994 00:00	15.3	8.4	0	55.2	115.1
57.593	-3.821	01/07/2002 00:00	17.5	10.4	0	131.7	115.1
55.311	-3.206	01/08/1929 00:00	15.8	8.3		196.6	115.1
57.593	-3.821	01/10/2019 00:00	12.1	4.7	2		115
57.593	-3.821	01/02/1959 00:00	8.1	-0.6	14	13.7	114.9
58.454	-3.088	01/08/1987 00:00	15	9.6	0	54.2	114.9

56.5	-6.88	01/09/1931 00:00	13.6	9.6	0	58.3	114.9
58.214	-6.318	01/03/1985 00:00	7	1.6	7	94.5	114.9
55.311	-3.206	01/05/2002 00:00	13.3	6	2	172	114.9
55.846	-4.43	01/09/2018 00:00	15.5	8.9	0		114.9
58.454	-3.088	01/07/1975 00:00	16.1	10	0	46.2	114.8
58.454	-3.088	01/02/1949 00:00	8.1	1.4	7	53.1	114.8
55.311	-3.206	01/08/1967 00:00	17.1	9.2	0	100.2	114.8
55.311	-3.206	01/07/1986 00:00	16.1	8.9	0	103.2	114.8
58.454	-3.088	01/10/1984 00:00	12	5.3	1	176.1	114.8
57.593	-3.821	01/03/1933 00:00	11.1	2.6	4	17.4	114.7
58.214	-6.318	01/09/1993 00:00	13.7	8.7	0	37.9	114.7
57.593	-3.821	01/07/1937 00:00	17.9	10.5	0	80.6	114.7
58.214	-6.318	01/04/1991 00:00	9.5	4.2	0	82.2	114.7
56.5	-6.88	01/03/1946 00:00	8.8	3.7	5	86.1	114.7
58.214	-6.318	01/06/1973 00:00	14.4	7.5	0	89.8	114.7
56.5	-6.88	01/09/1989 00:00	14.7	9.4	0	94.6	114.7
56.5	-6.88	01/10/2010 00:00	13.3	7.9	0	123.6	114.7
56.377	-2.861	01/11/2013 00:00	8.6	0.5	16	21	114.6
57.593	-3.821	01/08/1934 00:00	18	10.3	0	48.1	114.6
57.593	-3.821	01/09/1975 00:00	15	7.4	1	56.3	114.6
55.311	-3.206	01/04/2001 00:00	9	1.6	10	93.3	114.6
55.311	-3.206	01/08/2010 00:00	17.5	8.4	0	95.8	114.6
56.451	-5.439	01/03/1982 00:00	8.8	2.1	4	181.5	114.6
55.846	-4.43	01/07/2020 00:00	18.1	11.6	0		114.6
56.377	-2.861	01/04/1986 00:00	8.6	1.6	7	56.3	114.5
55.311	-3.206	01/09/1937 00:00	14.4	6		113.4	114.5
56.451	-5.439	01/10/1992 00:00	10.9	4.2	1	134.3	114.5
55.311	-3.206	01/07/2007 00:00	17.2	9	0	168.2	114.5
55.311	-3.206	01/08/1950 00:00	16.4	8.6		206.4	114.5
57.593	-3.821	01/03/1995 00:00	7.5	1.1	11	29.8	114.4
56.451	-5.439	01/04/1987 00:00	12.5	5.3	1	49	114.4
56.5	-6.88	01/08/1969 00:00	16.5	11.7	0	53.8	114.4
58.454	-3.088	01/09/1975 00:00	14.2	7.4	0	92.1	114.4
58.214	-6.318	01/09/1991 00:00	14.4	8.6	0	104.2	114.4
55.311	-3.206	01/09/2005 00:00	15.8	8.2	2	135.2	114.4
55.311	-3.206	01/06/2008 00:00	16.3	7.3	0	166.8	114.4
56.5	-6.88	01/03/1930 00:00					114.4
58.454	-3.088	01/05/1964 00:00	12.2	6.7	0	41	114.3
55.311	-3.206	01/08/1990 00:00	18	10.2	0	98.8	114.3
57.593	-3.821	01/03/2018 00:00	6.8	0.5	12		114.3
58.454	-3.088	01/05/1962 00:00	10.3	4.8	1	50.7	114.2
56.5	-6.88	01/09/1932 00:00	13.7	9.9	0	92.5	114.2
58.214	-6.318	01/09/1999 00:00	15.3	10.4	0	118.7	114.2
58.214	-6.318	01/09/1946 00:00	14.3	9	0	159.5	114.2
56.451	-5.439	01/08/1982 00:00	16.8	11	0	223.2	114.2
58.214	-6.318	01/06/2017 00:00	15.1	9.9	0	55.8	114.1
55.311	-3.206	01/09/2003 00:00	15.6	7.3	1	83.6	114.1
55.311	-3.206	01/04/1963 00:00	10	2.4	5	119.7	114.1
57.593	-3.821	01/08/2001 00:00	18.2	10.3	0	71.3	114
56.5	-6.88	01/03/1948 00:00	10.4	5.7	0	86.1	113.9
55.846	-4.43	01/07/1980 00:00	17.8	10.6	0	112.3	113.9
55.311	-3.206	01/07/2017 00:00	17.1	9.6	0	138	113.9



55.311	-3.206	01/05/1967 00:00	11.1	3.8	3	215.3	113.9
57.593	-3.821	01/04/1938 00:00	11.3	4.3	3	14.3	113.8
56.377	-2.861	01/09/2016 00:00	18.8	10.6	0	40	113.8
58.214	-6.318	01/08/1949 00:00	16.5	10.6	0	81.9	113.8
58.214	-6.318	01/08/1958 00:00	16	10.3	0	82.8	113.8
57.593	-3.821	01/09/1938 00:00	16	8	0	98.9	113.8
56.377	-2.861	01/02/1973 00:00	7.9	0	14	4.4	113.7
57.593	-3.821	01/03/1940 00:00	8.4	2.1	6	54.9	113.7
57.593	-3.821	01/03/1994 00:00	8.1	1.4	5	95.8	113.7
56.5	-6.88	01/09/2006 00:00	16.4	12.1	0	123.2	113.7
56.5	-6.88	01/09/1961 00:00	15	10.5	0	155.4	113.7
55.846	-4.43	01/09/2005 00:00	17	10.9	0	103.9	113.6
55.311	-3.206	01/04/1971 00:00	10.7	0.9	9	43.3	113.5
55.311	-3.206	01/07/1957 00:00	18.1	10.2	0	125.3	113.5
55.846	-4.43	01/03/1982 00:00	9.7	2.3	2	153.2	113.5
56.377	-2.861	01/09/1977 00:00	15.5	8.1	0	46.2	113.4
58.454	-3.088	01/03/1993 00:00	8.2	2.7	4	56.5	113.4
56.5	-6.88	01/03/1974 00:00	8.3	3.2	2	60.8	113.4
57.593	-3.821	01/08/2007 00:00	17.5	9.9	0	80	113.3
57.006	-3.396	01/03/1989 00:00	6.8	0.2	12	127	113.3
55.311	-3.206	01/07/1970 00:00	15.8	8.6	0	129.6	113.3
55.311	-3.206	01/07/1953 00:00	16.6	8.7		242.7	113.3
56.5	-6.88	01/02/1932 00:00	8.3	3.1	4	6.5	113.2
57.593	-3.821	01/07/1944 00:00	17.5	11.8	0	30.9	113.2
57.593	-3.821	01/07/1985 00:00	17.9	10.9	0	81.2	113.2
57.593	-3.821	01/08/1951 00:00	16.6	9.9	0	103.5	113.2
57.593	-3.821	01/08/1958 00:00	17.1	10.7	0	104	113.2
58.214	-6.318	01/09/1997 00:00	14.5	8.9	0	105.2	113.2
57.593	-3.821	01/09/1993 00:00	14.3	7.4	2	34.4	113.1
58.454	-3.088	01/03/1955 00:00	6.2	0.6	10	41.6	113.1
58.214	-6.318	01/08/1970 00:00	15.9	9.6	0	69.8	113.1
58.214	-6.318	01/03/1948 00:00	10.5	3.5	4	78.3	113.1
58.214	-6.318	01/03/1943 00:00	9.6	3.9	0	85.6	113.1
55.846	-4.43	01/05/1972 00:00	14.6	7.4	0	122.2	113.1
55.311	-3.206	01/07/1930 00:00	16.4	9.4		142.6	113.1
56.377	-2.861	01/08/2011 00:00	17.5	10.1	0	154.4	113.1
56.377	-2.861	01/09/2005 00:00	18.1	9.4	0	23.2	113
56.5	-6.88	01/04/1944 00:00	11.3	6.4	1	58.8	113
58.454	-3.088	01/08/1981 00:00	15.9	9.9	0	61.9	113
55.311	-3.206	01/07/1993 00:00	15.6	9	0	131.3	113
55.846	-4.43	01/07/2010 00:00	18.5	12.6	0	131.7	113
55.846	-4.43	01/03/1975 00:00	8.6	1.7	4	37.1	112.9
57.593	-3.821	01/03/2010 00:00	9.1	1.5	10	37.5	112.9
57.593	-3.821	01/03/2002 00:00	9.9	2.6	3	51.5	112.9
58.454	-3.088	01/03/1972 00:00	7.9	3	4	21.7	112.8
56.377	-2.861	01/09/1973 00:00	16.6	9.1	0	33	112.8
55.846	-4.43	01/09/2007 00:00	16	9.7	0	59.6	112.8
57.593	-3.821	01/06/1999 00:00	15.8	8.4	0	77	112.8
56.5	-6.88	01/09/2019 00:00	15.5	10.8	0	86	112.8
56.5	-6.88	01/03/1982 00:00	8.5	3.2	1	133.6	112.8
55.311	-3.206	01/04/1950 00:00	8.6	-0.1		156.8	112.8
57.593	-3.821	01/09/2017 00:00	15.8	9.4	0		112.8



56.377	-2.861	01/03/1998 00:00	10.7	2.6	9	53.2	112.7
57.006	-3.396	01/04/1985 00:00	9.2	1.3	12	68.3	112.7
56.5	-6.88	01/10/1997 00:00	12.9	8	0	80.9	112.7
58.454	-3.088	01/10/1973 00:00	11.1	4	8	57.3	112.6
58.214	-6.318	01/03/1975 00:00	6.8	1.6	4	57.5	112.6
58.214	-6.318	01/07/2018 00:00	17.3	11.4	0	60.6	112.6
58.214	-6.318	01/04/2010 00:00	10.4	4	2	69	112.6
58.214	-6.318	01/09/1939 00:00	15.4	10.2	0	69.5	112.6
58.214	-6.318	01/04/1949 00:00	10.6	4.6	1	106.4	112.6
55.311	-3.206	01/08/2012 00:00	18	9.9	1	202.4	112.6
57.593	-3.821	01/03/1952 00:00	9.4	2.4	8	35.2	112.5
56.377	-2.861	01/03/2005 00:00	9.7	3.5	6	50	112.5
55.846	-4.43	01/04/1988 00:00	12.1	4.3	1	68.1	112.5
56.377	-2.861	01/09/1992 00:00	14.8	8.2	0	105.3	112.5
56.5	-6.88	01/09/2010 00:00	15.2	11.3	0	108.2	112.5
56.377	-2.861	01/02/1989 00:00	8.5	1.6	6	43.1	112.4
58.454	-3.088	01/09/1957 00:00	12.7	7.3	0	82.6	112.4
58.214	-6.318	01/08/2015 00:00	15.8	10.5	0	89	112.4
57.593	-3.821	01/10/1951 00:00	13.7	6.7	0	34.1	112.3
57.593	-3.821	01/10/1958 00:00	12.6	7.4	0	50.5	112.2
58.214	-6.318	01/08/1953 00:00	16.3	10.5	0	92.1	112.2
58.214	-6.318	01/09/1954 00:00	13.1	7.2	0	111.9	112.2
55.311	-3.206	01/06/1966 00:00	17.3	9.1	0	112.2	112.2
58.454	-3.088	01/03/1970 00:00	5.9	-0.2	15	69	112.1
56.5	-6.88	01/06/2017 00:00	14.8	10.7	0	79.4	112.1
58.214	-6.318	01/09/1938 00:00	14.5	9.8	0	106.5	112.1
55.846	-4.43	01/07/1993 00:00	17.4	10.6	0	62.9	112
58.214	-6.318	01/08/1963 00:00	14.6	8.9	0	60.1	111.9
57.006	-3.396	01/09/1998 00:00	15.4	7.5	0	73.8	111.9
58.214	-6.318	01/09/2001 00:00	14.1	9.3	0	98.6	111.9
57.593	-3.821	01/04/1934 00:00	9.5	3.8	1	108.5	111.9
55.311	-3.206	01/07/1992 00:00	16.5	9.1	0	111.2	111.9
56.5	-6.88	01/10/1952 00:00	11.5	7	0	115.9	111.9
56.5	-6.88	01/09/1977 00:00	14.1	9.1	0	120	111.9
55.846	-4.43	01/10/1967 00:00	11.9	6.7	0	256.9	111.8
55.311	-3.206	01/04/1979 00:00	9.1	1.4	10	101.4	111.7
55.846	-4.43	01/03/2017 00:00	11.1	3.8	6		111.7
57.006	-3.396	01/07/2004 00:00	16.4	8	0	44.6	111.6
56.5	-6.88	01/03/1973 00:00	9	4.6	0	58.5	111.6
57.593	-3.821	01/09/2000 00:00	16.6	8.8	0	58.6	111.6
57.006	-3.396	01/09/2000 00:00	14.8	7	0	115.2	111.6
55.846	-4.43	01/09/1995 00:00	16.7	9.5	0	128.3	111.6
57.593	-3.821	01/10/1965 00:00	12.8	5.2	3	53.7	111.5
57.593	-3.821	01/09/1978 00:00	14.8	8.6	0	70.5	111.5
57.006	-3.396	01/07/1961 00:00	15.9	7.7	0	81.3	111.5
58.214	-6.318	01/08/2012 00:00	16.7	11.3	0	92.8	111.5
58.454	-3.088	01/06/1965 00:00	14	8.5	0	40	111.4
58.454	-3.088	01/03/1975 00:00	6.8	1.2	9	40.2	111.4
57.006	-3.396	01/04/1964 00:00	9.8	2.6	4	52.5	111.4
57.006	-3.396	01/10/1985 00:00	12.2	3.6	10	57.9	111.4
57.006	-3.396	01/04/1973 00:00	7.1	0.5	12	68.9	111.4
56.5	-6.88	01/09/1975 00:00	14.2	9.4	0	164.1	111.4

55.311	-3.206	01/09/1951 00:00	15.2	7.4		175.2	111.4
56.377	-2.861	01/03/2016 00:00	9.7	1.9	10	23.6	111.3
56.5	-6.88	01/03/1942 00:00	7.5	2.8	5	59	111.3
56.451	-5.439	01/07/1998 00:00	16.6	11.2	0	188	111.3
57.593	-3.821	01/08/2011 00:00	17.3	9.9	0	112.2	111.2
57.593	-3.821	01/07/1931 00:00	17.3	10.6	0	121.4	111.2
55.311	-3.206	01/08/1957 00:00	16.8	9.2	1	168.5	111.2
55.311	-3.206	01/03/1975 00:00	6.8	-0.7	18	65.7	111.1
56.5	-6.88	01/03/2005 00:00	10	5.3	0	83.6	111.1
58.214	-6.318	01/08/1952 00:00	15.7	10.8	0	88.5	111.1
56.377	-2.861	01/08/2020 00:00	18.1	11.3	0	105.8	111.1
58.214	-6.318	01/09/2015 00:00	14.4	9.1	0	36.8	111
56.451	-5.439	01/06/1993 00:00	16.5	10	0	65.5	111
57.593	-3.821	01/08/1960 00:00	17			162.9	111
56.5	-6.88	01/09/1980 00:00	15.3	11.2	0	227.5	111
55.846	-4.43	01/05/1970 00:00	15.5	8.2	0	37.8	110.9
57.593	-3.821	01/09/1964 00:00	15.5	7.2	0	64.6	110.9
55.311	-3.206	01/06/1976 00:00	17.5	8.4	0	68	110.9
55.846	-4.43	01/07/1986 00:00	18	11.3	0	87.6	110.9
58.214	-6.318	01/03/1963 00:00	9	2.9	5	114.7	110.9
55.846	-4.43	01/03/1973 00:00	10.3	3.4	4	53.2	110.8
56.5	-6.88	01/03/1971 00:00	9	4	1	61.6	110.8
56.377	-2.861	01/03/1958 00:00	5.5	0.1	15	103.5	110.8
58.214	-6.318	01/04/1975 00:00	9.5	3.7	4	104.3	110.8
58.454	-3.088	01/10/1972 00:00	12.5	6.9	0	22.9	110.7
55.846	-4.43	01/04/1986 00:00	9.5	2.6	5	55.7	110.7
56.377	-2.861	01/09/1998 00:00	16.4	10.2	0	60.4	110.7
57.593	-3.821	01/03/1987 00:00	7.1	-0.5	15	85.8	110.7
55.846	-4.43	01/08/1985 00:00	16.8	10.7	0	185.7	110.7
58.454	-3.088	01/04/1983 00:00	7.6	1.3	10	41.5	110.6
58.214	-6.318	01/07/1986 00:00	15.2	9.9	0	58.3	110.6
55.311	-3.206	01/10/1972 00:00	12.9	4.4	4	58.4	110.6
55.846	-4.43	01/04/1963 00:00	11.6	4.8	1	61.5	110.6
58.454	-3.088	01/10/1986 00:00	11.8	6.6	1	66	110.6
55.846	-4.43	01/10/1997 00:00	12.7	6.2	3	79.9	110.6
56.5	-6.88	01/03/2014 00:00	9.4	4.9	0	100.6	110.6
57.006	-3.396	01/03/1982 00:00	6.3	-0.4	16	115.9	110.6
58.214	-6.318	01/07/1992 00:00	15.3	10.3	0	127.8	110.6
57.006	-3.396	01/07/1988 00:00	15.5	9	0	145.6	110.6
55.846	-4.43	01/08/2018 00:00	18.1	11.5	0		110.6
58.214	-6.318	01/10/1946 00:00	11.9	5.4	3	19.4	110.5
58.454	-3.088	01/09/1977 00:00	13.1	7.6	0	62.4	110.5
58.454	-3.088	01/08/1993 00:00	14.5	8.7	0	63.6	110.5
57.593	-3.821	01/04/1932 00:00	9.1	1.9	6	80	110.5
55.311	-3.206	01/09/1995 00:00	15.4	6.9	1	117.7	110.5
56.451	-5.439	01/08/1992 00:00	16.1	10.4	0	255.9	110.5
58.214	-6.318	01/03/1965 00:00	7.7	2.2	6	74.6	110.4
56.377	-2.861	01/04/1978 00:00	8.2	2.7	6	64.5	110.3
58.214	-6.318	01/03/1976 00:00	7.8	3	4	101.7	110.3
56.5	-6.88	01/09/1967 00:00	14.9	10.3	0	154.4	110.3
55.311	-3.206	01/08/2017 00:00	16.6	9.1	0	178	110.3
56.5	-6.88	01/03/1985 00:00	7.5	2.1	4	61.4	110.2

58.454	-3.088	01/07/1959 00:00	16.6	10.9	0	68.8	110.2
58.454	-3.088	01/08/1988 00:00	15.6	10	0	91	110.2
57.593	-3.821	01/08/1970 00:00	18	10.3	0	97.3	110.2
58.454	-3.088	01/02/1975 00:00	7	2.3	2	14.9	110.1
57.593	-3.821	01/04/1931 00:00	10.4	3.1	3	44.6	110.1
58.214	-6.318	01/08/1980 00:00	15.5	10.9	0	59.5	110.1
57.006	-3.396	01/03/1993 00:00	7.2	0	14	59.8	110.1
55.311	-3.206	01/04/1967 00:00	10.3	2	6	66.4	110.1
56.5	-6.88	01/03/1933 00:00	9.2	4.4	0	66.6	110.1
55.311	-3.206	01/09/1999 00:00	16.6	8.9	0	138.2	110.1
58.454	-3.088	01/08/1967 00:00	15.5	9.7	0	68	110
56.5	-6.88	01/03/2002 00:00	9.4	4.9	0	82	110
56.5	-6.88	01/02/1960 00:00	6.8	2.3	7	84.5	110
57.006	-3.396	01/09/1963 00:00	13.7	6.1	1	89.5	110
57.006	-3.396	01/08/1986 00:00	14	6.2	1	113.7	110
55.311	-3.206	01/04/1976 00:00	10.3	2.8	5	57	109.9
56.377	-2.861	01/03/1976 00:00	7.4	1.5	7	64.2	109.9
57.593	-3.821	01/06/1947 00:00	16.9	9.7	0	77.8	109.9
56.5	-6.88	01/10/1936 00:00	12.7	7.7	0	95.9	109.9
56.377	-2.861	01/04/1993 00:00	10.8	4.2	2	101.7	109.9
58.214	-6.318	01/09/1979 00:00	13.4	7.8	0	124.9	109.9
56.5	-6.88	01/09/1947 00:00	15.4	10	0	130	109.9
56.5	-6.88	01/03/1989 00:00	8.9	3.1	2	172.3	109.9
57.593	-3.821	01/10/1947 00:00	13.8	6.4	2	29.5	109.8
56.377	-2.861	01/07/2008 00:00	18.5	11.7	0	105.6	109.8
55.311	-3.206	01/06/2020 00:00	17.2	8.9	0	209.8	109.8
57.593	-3.821	01/08/1952 00:00	17.2	10.8	0	90.1	109.7
56.5	-6.88	01/04/1992 00:00	9.7	5.5	0	122.1	109.7
56.377	-2.861	01/10/1963 00:00	13.5	5.5	0	29.7	109.6
56.377	-2.861	01/10/1959 00:00	14.6	7.9	0	32.7	109.6
57.593	-3.821	01/03/2009 00:00	10	2.7	5	63.1	109.6
55.846	-4.43	01/07/2001 00:00	19.3	12	0	92.5	109.6
58.454	-3.088	01/08/1964 00:00	14.8	8.6	0	139.9	109.6
57.006	-3.396	01/03/1994 00:00	5.9	-0.1	15	148.7	109.6
55.311	-3.206	01/08/1986 00:00	14.8	6.4	1	166.6	109.6
57.593	-3.821	01/04/2017 00:00	11.7	4.4	1		109.6
56.377	-2.861	01/03/1972 00:00	8.5	1.6	6	31.1	109.5
58.454	-3.088	01/03/1961 00:00	10.5	3.6	5	51.3	109.5
58.214	-6.318	01/04/1945 00:00	10.3	4.7	2	57.1	109.5
57.593	-3.821	01/04/1935 00:00	9.6	3	5	62.8	109.5
57.006	-3.396	01/08/1980 00:00	16.7	9.2	0	76.1	109.5
57.593	-3.821	01/07/1992 00:00	17.7	10.3	0	19.6	109.4
57.593	-3.821	01/06/1993 00:00	15	9.4	0	52.3	109.4
58.214	-6.318	01/08/1994 00:00	15	10	0	104.8	109.4
56.5	-6.88	01/09/1969 00:00	14.8	10.3	0	110.6	109.4
55.846	-4.43	01/02/1970 00:00	5.7	-0.9	15	114.2	109.4
58.214	-6.318	01/09/1945 00:00	15.6	9.6	0	133.7	109.4
58.214	-6.318	01/03/1989 00:00	8.2	2.3	5	162.5	109.4
56.451	-5.439	01/03/1987 00:00	7.1	1.4	8	180.9	109.4
56.377	-2.861	01/06/1966 00:00	16.3	9.6	0	89.8	109.3
56.5	-6.88	01/03/1966 00:00	9.2	4.2	3	93.1	109.3
58.214	-6.318	01/03/1981 00:00	7.9	2.6	3	96	109.3

56.451	-5.439	01/04/1996 00:00	11.3	5.4	1	125.4	109.2
55.311	-3.206	01/06/2004 00:00	16.7	8.8	0	130.4	109.2
56.5	-6.88	01/09/2011 00:00	15.1	10.8	0	165	109.2
58.214	-6.318	01/09/1943 00:00	14.4	7.9	0	92.4	109.1
55.311	-3.206	01/09/2006 00:00	17.5	9.9	0	181.6	109.1
57.593	-3.821	01/10/1995 00:00	14.8	7.6	1	49.9	109
57.593	-3.821	01/04/1933 00:00	11.8	4.6	1	53.4	109
55.311	-3.206	01/06/2014 00:00	17.8	9	0	60.8	109
55.311	-3.206	01/04/2014 00:00	12	4.3	4	121.4	109
58.214	-6.318	01/04/1947 00:00	9.1	3.7	0	143.8	109
55.846	-4.43	01/06/2017 00:00	17.7	11.2	0		109
57.593	-3.821	01/03/1958 00:00	5.7	-0.7	15	22.3	108.9
57.593	-3.821	01/09/1982 00:00	15.6	7.3	0	61	108.9
58.454	-3.088	01/03/1950 00:00	9.2	3.3	5	66.3	108.9
57.593	-3.821	01/08/1980 00:00	17.6	10.2	0	74.7	108.9
58.214	-6.318	01/03/1973 00:00	9.2	2.9	5	77.3	108.9
56.451	-5.439	01/09/1994 00:00	14.7	8.2	0	100	108.9
55.311	-3.206	01/04/1985 00:00	9.3	2.8	3	129.2	108.9
56.377	-2.861	01/09/1961 00:00	16.8	8.9	0	63.5	108.8
55.846	-4.43	01/09/1969 00:00	16.2	10	0	72.9	108.8
56.5	-6.88	01/09/1984 00:00	14.4	9.6	0	149.5	108.8
55.311	-3.206	01/08/1978 00:00	16.5	9.2	0	96.5	108.7
55.311	-3.206	01/07/1967 00:00	16.4	9.1	0	174.6	108.7
56.5	-6.88	01/09/2004 00:00	15.4	10.9	0	192.8	108.7
57.593	-3.821	01/04/1979 00:00	9.4	2.9	3	51.6	108.5
57.006	-3.396	01/04/1988 00:00	9.4	0.8	13	56.2	108.5
56.377	-2.861	01/03/2010 00:00	9.5	1.7	6	62.6	108.5
55.846	-4.43	01/07/1970 00:00	17.1	10.2	0	69.3	108.5
56.377	-2.861	01/02/1995 00:00	7.7	0.8	10	78.6	108.5
55.311	-3.206	01/10/1939 00:00	10	2.1		84.3	108.5
55.846	-4.43	01/09/1974 00:00	14.3	8.4	1	120	108.5
56.451	-5.439	01/08/1998 00:00	16.8	11.4	0		108.5
56.377	-2.861	01/04/1961 00:00	11.4	4.4	4	63.1	108.4
58.214	-6.318	01/03/1999 00:00	8.5	3.2	4	153.7	108.4
55.846	-4.43	01/09/1961 00:00	17.4	10.7	0	155.2	108.4
55.311	-3.206	01/06/1954 00:00	14.8	7.4	0	157.7	108.4
55.311	-3.206	01/08/1934 00:00	16.6	8		177.7	108.4
56.5	-6.88	01/10/1993 00:00	11	5.9	0	45.2	108.3
55.846	-4.43	01/09/2001 00:00	16.3	9.8	0	63.8	108.3
56.377	-2.861	01/06/2020 00:00	17	10.2	0	64.6	108.3
57.006	-3.396	01/03/1987 00:00	4.3	-2.9	25	66.5	108.3
57.593	-3.821	01/05/1993 00:00	11	5.6	0	69.9	108.3
58.454	-3.088	01/03/1985 00:00	6.3	1	10	76.9	108.3
58.214	-6.318	01/09/1969 00:00	14.1	8.3	0	178.1	108.3
55.846	-4.43	01/09/1975 00:00	15.3	8.5	0	190.7	108.3
57.593	-3.821	01/03/1965 00:00	8.2	0.2	17	22	108.2
55.311	-3.206	01/08/1958 00:00	17.6	9.3	0	153.7	108.2
55.846	-4.43	01/03/2014 00:00	10.3	4	2		108.2
56.377	-2.861	01/09/1984 00:00	15.4	8.5	0	78.1	108.1
56.5	-6.88	01/03/1997 00:00	9.9	5.7	0	88.9	108.1
58.214	-6.318	01/07/2019 00:00	17.6	12.2	0	90	108.1
55.846	-4.43	01/03/1967 00:00	9.1	3.7	1	138.6	108.1

57.006	-3.396	01/10/2003 00:00	10.3	1.8	10	33.5	108
58.454	-3.088	01/07/1945 00:00	16.7	10.9	0	73.9	108
57.006	-3.396	01/03/1967 00:00	6.5	0.4	14	108.5	108
57.593	-3.821	01/03/1970 00:00	6.8	0	14	39	107.9
55.846	-4.43	01/07/1979 00:00	17.8	11.5	0	39.7	107.9
56.377	-2.861	01/04/2004 00:00	12.7	5.3	2	57.6	107.9
55.846	-4.43	01/09/2013 00:00	16.3	9.6	0		107.9
57.593	-3.821	01/04/1973 00:00	8.5	2.5	6	39.6	107.8
57.006	-3.396	01/03/2004 00:00	7.7	-0.1	10	56.3	107.8
56.5	-6.88	01/08/1940 00:00	15.9	11.5	0	57	107.8
57.006	-3.396	01/08/1966 00:00	14.9	6.1	2	74	107.8
57.006	-3.396	01/04/1993 00:00	9.9	2.2	3	75.3	107.8
56.5	-6.88	01/03/1959 00:00	9.2	5.3	0	87.4	107.8
56.5	-6.88	01/09/2012 00:00	14.2	9.7	0	98	107.8
56.377	-2.861	01/10/2012 00:00	11.1	3.8	5	107.8	107.8
55.311	-3.206	01/07/1965 00:00	15.3	6.9	0	128.5	107.8
56.5	-6.88	01/09/2005 00:00	15.8	11.1	0	140	107.8
56.5	-6.88	01/09/1964 00:00	14.8	10.3	0	156.9	107.8
58.454	-3.088	01/03/1979 00:00	5.9	0.1	12	71.6	107.7
58.214	-6.318	01/03/2002 00:00	8.7	3.9	2	97.6	107.7
58.214	-6.318	01/03/2012 00:00	10.7	5.6	1	54.4	107.6
58.454	-3.088	01/03/1963 00:00	7.7	2.9	2	59.2	107.6
57.593	-3.821	01/07/1954 00:00	16.7	9.9	0	76.2	107.6
58.454	-3.088	01/08/1952 00:00	15.1	9.9	0	88.4	107.6
56.451	-5.439	01/04/1993 00:00	11.6	5.2	0	117.7	107.6
57.593	-3.821	01/07/1970 00:00	16.1	8.8	0	74.6	107.5
57.593	-3.821	01/03/1938 00:00	12.8	6	1	26.3	107.4
55.311	-3.206	01/02/1963 00:00	1.4	-6.8	28	41	107.4
57.006	-3.396	01/04/1986 00:00	6.6	-0.6	18	44.2	107.4
58.214	-6.318	01/08/1989 00:00	15.3	10.2	0	173.5	107.4
55.311	-3.206	01/06/1998 00:00	14.5	7.4	2	185.3	107.4
57.593	-3.821	01/03/1967 00:00	9.1	3.1	2	78.2	107.3
57.593	-3.821	01/09/1992 00:00	14.8	8.2	0	80.6	107.3
58.454	-3.088	01/08/1970 00:00	16.1	10.7	0	96.9	107.3
56.5	-6.88	01/09/1990 00:00	14	9	0	135	107.3
55.311	-3.206	01/06/2007 00:00	16.9	8.8	0	137.6	107.3
55.311	-3.206	01/07/1932 00:00	16.8	10		197.7	107.3
57.593	-3.821	01/03/1949 00:00	7.9	1.4	10	48.9	107.2
58.454	-3.088	01/07/1970 00:00	14.4	8.5	0	68.3	107.2
58.454	-3.088	01/03/1966 00:00	8.3	2.2	8	80.7	107.2
56.377	-2.861	01/10/1983 00:00	12.7	5.7	3	48.9	107.1
55.846	-4.43	01/09/1973 00:00	16.5	9.8	0	68.5	107.1
55.311	-3.206	01/03/2001 00:00	5.6	-2	17	69.8	107.1
55.846	-4.43	01/09/1981 00:00	16.8	10.1	0	246.8	107.1
57.593	-3.821	01/10/1946 00:00	12	3.7	5	5.6	107
56.377	-2.861	01/03/1963 00:00	8.7	1.1	9	64.2	107
57.006	-3.396	01/07/1985 00:00	16.6	9	0	76	107
58.214	-6.318	01/07/1996 00:00	15.2	9.8	0	80.1	107
57.593	-3.821	01/03/1960 00:00	9.6	0.5	13	18.7	106.9
56.377	-2.861	01/10/1969 00:00	15.5	8.1	0	22.7	106.9
57.593	-3.821	01/09/1970 00:00	15.9	8.1	0	67.5	106.9
58.214	-6.318	01/09/2019 00:00	15.5	9.5	0	87.6	106.9

57.593	-3.821	01/03/2008 00:00	8.2	1.6	6	41.6	106.8
57.006	-3.396	01/04/1978 00:00	7.2	0.2	14	43.3	106.8
58.214	-6.318	01/03/1980 00:00	7	1.9	6	58.6	106.8
55.311	-3.206	01/03/1973 00:00	9.3	0	13	62.5	106.8
56.377	-2.861	01/03/1968 00:00	9.6	1.7	10	25.7	106.6
58.214	-6.318	01/10/2016 00:00	13.1	7.2	0	38.4	106.6
56.5	-6.88	01/03/1947 00:00	6.4	-0.2	15	50.2	106.6
55.846	-4.43	01/09/2009 00:00	16.6	10.9	0	69.1	106.6
58.214	-6.318	01/07/1998 00:00	15.2	10.2	0	94.9	106.6
57.593	-3.821	01/04/1995 00:00	10.3	4.1	1	29.2	106.5
56.377	-2.861	01/10/1994 00:00	12.9	5.2	2	39	106.5
58.454	-3.088	01/09/1970 00:00	14.4	8.7	0	68.5	106.5
55.846	-4.43	01/09/1998 00:00	16.9	10.6	0	74	106.5
56.5	-6.88	01/08/1980 00:00	16.1	11.7	0	94.6	106.5
56.5	-6.88	01/09/1950 00:00	14.1	9.7	0	232.5	106.5
55.846	-4.43	01/10/1998 00:00	11.8	6.2	2	239.8	106.5
55.846	-4.43	01/10/2012 00:00	11.4	4.3	2		106.5
57.006	-3.396	01/09/1960 00:00	14.1	5.2	3		106.5
55.311	-3.206	01/02/1932 00:00	6.4	-1.7		4.6	106.4
57.593	-3.821	01/08/2008 00:00	18.5	11	0	88.7	106.4
58.214	-6.318	01/03/1971 00:00	8.6	2.1	8	92.8	106.4
57.593	-3.821	01/08/1943 00:00	16.4	9.7	0	98.8	106.4
58.214	-6.318	01/07/2002 00:00	15.2	9.9	0	100.2	106.4
55.846	-4.43	01/10/2019 00:00	12.2	6.1	4		106.4
57.006	-3.396	01/03/1961 00:00	10.1	2.6	7	25.1	106.3
55.311	-3.206	01/07/1968 00:00	16.5	8.7	0	52.4	106.3
57.593	-3.821	01/10/1936 00:00	12.3	4.7	3	58.9	106.3
58.454	-3.088	01/09/1969 00:00	14.6	7.9	0	89.1	106.3
56.5	-6.88	01/03/1965 00:00	7.9	2.9	6	89.7	106.3
55.846	-4.43	01/10/2016 00:00	13.6	6.7	0		106.3
57.006	-3.396	01/08/1959 00:00	18.6	10.1	0		106.3
58.454	-3.088	01/10/1950 00:00	11.8	6	1	44.4	106.2
56.5	-6.88	01/08/1978 00:00	15.4	11.2	0	61	106.2
57.593	-3.821	01/03/1988 00:00	8.1	1.4	9	64.2	106.2
58.214	-6.318	01/04/1996 00:00	10.2	4.6	1	86.3	106.2
58.454	-3.088	01/09/1990 00:00	13.7	7	0	95.2	106.2
55.311	-3.206	01/05/1983 00:00	11.8	4.4	2	138.1	106.2
55.846	-4.43	01/07/1988 00:00	17.4	10.8	0	144.5	106.2
58.454	-3.088	01/03/1959 00:00	8.6	3.3	3	42.5	106.1
57.593	-3.821	01/09/1967 00:00	16.3	9.1	0	50	106.1
55.311	-3.206	01/06/2000 00:00	15.1	7.4	0	95.2	106.1
58.454	-3.088	01/08/1978 00:00	14.8	9.8	0	41.8	106
58.454	-3.088	01/06/1984 00:00	14.3	8.3	0	50.9	106
58.454	-3.088	01/09/1986 00:00	13.1	6.2	0	67.8	106
55.846	-4.43	01/09/2006 00:00	18.3	12	0	119.4	106
57.593	-3.821	01/09/1977 00:00	14.8	7.6	0	54.1	105.9
58.214	-6.318	01/09/2007 00:00	14.1	8.8	0	107.8	105.9
55.311	-3.206	01/08/1951 00:00	15.8	8.6		181.5	105.9
56.451	-5.439	01/10/1993 00:00	11.1	5	2	28.9	105.8
57.593	-3.821	01/10/1937 00:00	12.4	6.1	1	61.4	105.8
58.454	-3.088	01/08/1979 00:00	14.7	9.2	0	72	105.8
56.5	-6.88	01/07/1961 00:00	14.9	10.5	0	88.4	105.8

56.5	-6.88	01/03/1940 00:00	8.5	2.8	4	98.9	105.8
58.214	-6.318	01/07/2010 00:00	16.1	10.9	0	108.4	105.8
55.311	-3.206	01/03/1966 00:00	8.2	1.3	11	122	105.7
57.006	-3.396	01/05/1969 00:00	11.6	3.3	1	131.4	105.7
56.5	-6.88	01/09/1979 00:00	14.1	9.5	0	137.7	105.7
56.5	-6.88	01/07/1928 00:00					105.7
58.214	-6.318	01/02/1975 00:00	7.8	2.4	6	24.7	105.6
57.593	-3.821	01/03/1979 00:00	5.8	-0.2	14	68.5	105.6
55.311	-3.206	01/07/2019 00:00	19.5	10.9	0	134.8	105.6
57.593	-3.821	01/08/1941 00:00	16.7	9.7	0	153.5	105.6
58.214	-6.318	01/07/1988 00:00	14.9	10.3	0	164.5	105.6
57.006	-3.396	01/03/1999 00:00	7.3	0.4	12	46.5	105.5
56.377	-2.861	01/11/1996 00:00	7.3	0.9	16	92.6	105.5
55.311	-3.206	01/06/2015 00:00	15.7	6.9	1	101.8	105.5
55.846	-4.43	01/10/1959 00:00	15.2	8.7	0	140.7	105.5
55.311	-3.206	01/10/1981 00:00	9	0.5	12	214.5	105.5
58.454	-3.088	01/09/1972 00:00	13.2	6.4	1	24.5	105.3
58.214	-6.318	01/06/1990 00:00	14.2	9	0	77.6	105.3
57.006	-3.396	01/07/2001 00:00	17.4	9.2	0	77.6	105.3
58.214	-6.318	01/04/2004 00:00	10.9	5.7	0	77.6	105.2
58.214	-6.318	01/08/2005 00:00	16.2	10.9	0	124.3	105.2
58.454	-3.088	01/05/1970 00:00	12.2	6.4	0	37.2	105.1
56.377	-2.861	01/10/1999 00:00	13.7	7	0	41.6	105.1
55.311	-3.206	01/02/2003 00:00	6.1	-2	18	68.9	105.1
55.846	-4.43	01/04/1966 00:00	8.3	3.1	5	79.6	105.1
56.5	-6.88	01/10/2019 00:00	12.2	7.7	0	133.5	105.1
57.593	-3.821	01/02/1979 00:00	4.1	-2.8	22	17.9	105
57.593	-3.821	01/09/1957 00:00	13.8	7.9	0	32.9	105
58.214	-6.318	01/04/1937 00:00	10.4	5.5	0	45.2	105
58.454	-3.088	01/03/1958 00:00	4.7	-0.2	14	74.5	105
57.006	-3.396	01/04/1959 00:00					105
57.593	-3.821	01/03/1950 00:00	10.6	3.9	4	30.6	104.9
58.214	-6.318	01/08/1983 00:00	16.7	11.2	0	53.5	104.9
55.846	-4.43	01/03/1987 00:00	8.1	1	11	118.5	104.9
55.311	-3.206	01/06/1947 00:00	16	8.7		124.9	104.9
55.311	-3.206	01/07/1985 00:00	16.4	9.4	0	203.6	104.9
57.593	-3.821	01/10/1973 00:00	11.3	4.3	5	29.7	104.8
57.593	-3.821	01/10/2010 00:00	12.6	5.7	1	38.6	104.8
57.593	-3.821	01/10/1998 00:00	11.2	4.6	2	93	104.8
55.311	-3.206	01/06/2001 00:00	14.5	7.5	0	93.8	104.8
56.377	-2.861	01/09/1985 00:00	15.7	8.8	0	144.7	104.8
56.451	-5.439	01/05/1986 00:00	12.4	7	0	199.3	104.8
55.311	-3.206	01/07/1938 00:00	16	7.6		225.2	104.8
56.451	-5.439	01/10/1998 00:00	12.1	6.6	0	253.7	104.8
57.593	-3.821	01/03/1942 00:00	7.8	1	10	17.7	104.7
55.846	-4.43	01/03/1962 00:00	7.5	0	14	38.4	104.7
57.593	-3.821	01/09/1940 00:00	14.5	7.9	0	42.2	104.7
55.846	-4.43	01/10/2007 00:00	14.2	7.9	0	70.1	104.7
58.214	-6.318	01/04/1933 00:00	10	5	0	72.3	104.7
58.454	-3.088	01/09/1980 00:00	14.8	9.3	0	98.7	104.7
55.311	-3.206	01/09/1988 00:00	14	6.6	2	174.6	104.7
57.593	-3.821	01/09/2010 00:00	16	8.4	0	109.8	104.6



55.311	-3.206	01/08/2015 00:00	17	8.8	0	122	104.6
55.846	-4.43	01/09/1982 00:00	15.8	9.6	0	160.9	104.6
55.846	-4.43	01/03/2015 00:00	9.6	2.6	5		104.6
58.454	-3.088	01/10/1975 00:00	12.4	7.5	1	22.4	104.5
57.006	-3.396	01/03/1975 00:00	5.5	-1.8	22	32	104.5
57.593	-3.821	01/03/1990 00:00	10.4	4	1	88.1	104.5
55.311	-3.206	01/07/1961 00:00	16.2	8.4	0	96.7	104.5
57.006	-3.396	01/05/1967 00:00	10.6	3.1	5	109.7	104.5
56.5	-6.88	01/03/1988 00:00	8.5	3.1	4	145.1	104.5
57.006	-3.396	01/10/1997 00:00	11.5	3.4	7		104.5
56.377	-2.861	01/09/1967 00:00	16.2	8.7	0	70.1	104.4
58.214	-6.318	01/03/2014 00:00	9.6	4.3	1	105.2	104.3
58.214	-6.318	01/09/1936 00:00	15	9.9	0	112.1	104.3
57.593	-3.821	01/10/1953 00:00	13.3	7.4	0	20.5	104.2
58.454	-3.088	01/04/1992 00:00	9.4	3.9	1	61.7	104.2
57.593	-3.821	01/10/1967 00:00	11.9	5.5	1	67.6	104.2
55.311	-3.206	01/10/1933 00:00	11.4	3.8		94	104.2
58.214	-6.318	01/04/1992 00:00	9.5	4.6	0	94.1	104.2
56.451	-5.439	01/10/1997 00:00	12.8	7	0	109.1	104.2
58.214	-6.318	01/10/1959 00:00	14.1	8.4	0	143	104.2
58.214	-6.318	01/09/1947 00:00	14.8	8.4	0	170.7	104.2
58.214	-6.318	01/07/1931 00:00	15.3	10.4	0	52.6	104.1
55.311	-3.206	01/03/1943 00:00	8.9	0.4		60.4	104.1
58.214	-6.318	01/07/1954 00:00	14.7	9.8	0	60.9	104.1
57.593	-3.821	01/09/1980 00:00	16.6	8.8	0	63.2	104.1
58.214	-6.318	01/08/1959 00:00	16.5	11.1	0	72.7	104.1
57.593	-3.821	01/10/1938 00:00	12.7	6.5	0	98.6	104.1
56.451	-5.439	01/09/1995 00:00	16.1	9	0	142.2	104.1
56.5	-6.88	01/10/1959 00:00	14.5	10	0	148.6	104.1
57.593	-3.821	01/03/1975 00:00	7.1	0.5	13	14.8	104
57.593	-3.821	01/10/1997 00:00	13.5	5.3	2	16	104
58.214	-6.318	01/04/1997 00:00	10.4	4.8	1	73	104
55.846	-4.43	01/09/1989 00:00	16	8.8	0	82.7	104
57.593	-3.821	01/09/1947 00:00	16.3	8.9	0	82.9	104
57.593	-3.821	01/06/1990 00:00	15.5	9	0	138.2	104
58.454	-3.088	01/03/1969 00:00	5.7	0	14	18.7	103.9
58.454	-3.088	01/04/1982 00:00	9.8	3.9	3	36.3	103.9
56.5	-6.88	01/03/2016 00:00	8.9	4.4	0	92.4	103.9
55.846	-4.43	01/03/1968 00:00	9.3	3	1	126.4	103.9
55.311	-3.206	01/05/1993 00:00	12.3	4.6	3	176.9	103.9
55.311	-3.206	01/09/1975 00:00	14	5.8	2	227.9	103.9
56.5	-6.88	01/03/2019 00:00	9.4	5	0		103.9
57.593	-3.821	01/03/1985 00:00	7.7	0.6	13	36.6	103.8
57.006	-3.396	01/04/1995 00:00	9.3	1.2	11	42.6	103.8
58.454	-3.088	01/06/1973 00:00	15.2	8.4	0	44.3	103.8
56.5	-6.88	01/10/1973 00:00	11.7	7	0	65.9	103.8
57.593	-3.821	01/09/1956 00:00	15.4	9.3	0	75.3	103.8
58.214	-6.318	01/09/2010 00:00	14.8	9.7	0	129	103.8
56.377	-2.861	01/10/1978 00:00	14.3	7.4	0	15.3	103.7
56.377	-2.861	01/06/1982 00:00	16	9.4	0	33.3	103.7
58.214	-6.318	01/03/1993 00:00	8.4	3.3	5	79.7	103.7
58.214	-6.318	01/09/1980 00:00	14.9	9.7	0	177.8	103.7



55.311	-3.206	01/03/2017 00:00	9.6	1.9	7	243.8	103.7
57.593	-3.821	01/08/1993 00:00	16.5	9.5	0	33.5	103.6
56.377	-2.861	01/10/2018 00:00	13.8	5.8	3	49.4	103.6
58.454	-3.088	01/05/1965 00:00	10.5	5.8	1	59.6	103.6
57.593	-3.821	01/08/1949 00:00	18	11	0	114.8	103.6
58.454	-3.088	01/09/1964 00:00	13.5	7.6	0	117.6	103.6
56.5	-6.88	01/09/1992 00:00	13.9	8.7	0	145.8	103.6
55.846	-4.43	01/10/2008 00:00	11.8	4.9	1	221.5	103.6
55.311	-3.206	01/08/1930 00:00	16.8	9.4		230.6	103.6
56.377	-2.861	01/10/1996 00:00	14.1	7.2	0	89.6	103.5
56.5	-6.88	01/02/1986 00:00	4.4	-1	17	6.4	103.4
58.214	-6.318	01/07/1937 00:00	15.5	10.3	0	40.6	103.4
57.593	-3.821	01/02/1960 00:00	5.7	-1.8	19	41.9	103.4
58.214	-6.318	01/09/1940 00:00	13	7.8	0	92.4	103.4
55.311	-3.206	01/03/1985 00:00	5.9	-1.2	16	123	103.4
57.593	-3.821	01/02/1981 00:00	6.6	0.7	12	23.1	103.3
58.454	-3.088	01/06/1990 00:00	13.6	8.5	0	69.8	103.3
56.377	-2.861	01/10/2019 00:00	12.2	5.2	1	74.2	103.3
55.311	-3.206	01/10/1997 00:00	11.5	3.7	8	89.8	103.3
55.846	-4.43	01/10/1961 00:00	13.5	7.5	0	149.9	103.3
58.454	-3.088	01/03/1974 00:00	7.3	2.4	5	35	103.2
58.214	-6.318	01/10/1947 00:00	13.2	7.3	1	78.3	103.2
57.006	-3.396	01/07/1970 00:00	15	7.5	0	92.2	103.2
55.311	-3.206	01/09/1998 00:00	15.9	8.6	0	120	103.2
58.214	-6.318	01/10/1998 00:00	10.7	5.7	1	152.3	103.2
55.311	-3.206	01/03/2007 00:00	8.7	1.4	10	137	103.1
57.593	-3.821	01/10/1952 00:00	11.4	4.8	4	39	103
56.5	-6.88	01/03/2011 00:00	9.1	5	0	63.8	103
55.311	-3.206	01/05/1965 00:00	13.3	4.9	2	81.9	103
56.377	-2.861	01/04/2012 00:00	10.1	2.7	7	98.4	103
55.311	-3.206	01/09/1958 00:00	17.1	8.5	0	155.3	103
57.593	-3.821	01/10/1985 00:00	13.4	6.1	2	11.8	102.9
57.006	-3.396	01/09/1982 00:00	14.1	6.4	1	152.3	102.9
58.214	-6.318	01/08/2019 00:00	16.4	11.7	0	200.4	102.9
56.377	-2.861	01/02/2003 00:00	6.8	-0.1	13	15	102.7
57.593	-3.821	01/03/2013 00:00	6	-1.3	19	20.4	102.7
56.377	-2.861	01/10/1992 00:00	10.5	2.4	8	33	102.7
58.454	-3.088	01/07/1991 00:00	16	10.9	0	63.8	102.7
55.846	-4.43	01/10/1992 00:00	10.4	2.9	4	78.5	102.7
55.846	-4.43	01/08/1980 00:00	18	11.3	0	129.6	102.7
58.214	-6.318	01/09/1950 00:00	13.6	8.2	0	180	102.7
57.593	-3.821	01/04/1993 00:00	10.9	4.1	0	29.8	102.6
58.454	-3.088	01/03/1954 00:00	7	2.2	4	53.9	102.6
57.593	-3.821	01/09/1983 00:00	14	8.4	0	92.8	102.6
57.006	-3.396	01/09/1974 00:00	12.3	5.2	3	50.2	102.5
58.214	-6.318	01/07/1929 00:00	15.9	9.9	0	74	102.5
58.214	-6.318	01/03/1986 00:00	8.1	2.7	2	152.8	102.5
56.5	-6.88	01/03/1987 00:00	7	2.1	6	181.4	102.5
58.214	-6.318	01/09/1937 00:00	13.7	8.9	0	112	102.4
56.377	-2.861	01/07/2012 00:00	17.1	10.3	0	124.4	102.4
57.593	-3.821	01/10/2018 00:00	13.1	5.5	2		102.4
55.846	-4.43	01/03/2010 00:00	9.6	2.5	7	75.2	102.3

58.454	-3.088	01/08/1963 00:00	14.1	9.2	0	135.4	102.3
55.846	-4.43	01/03/2020 00:00	9.7	3.3	2		102.3
58.214	-6.318	01/03/1951 00:00	6.5	1.3	10	61.9	102.2
57.006	-3.396	01/08/1979 00:00	15.3	7.6	0	71.8	102.2
58.214	-6.318	01/06/1993 00:00	13.5	8.9	0	89.3	102.2
58.454	-3.088	01/04/1976 00:00	9.9	3.8	3	14.5	102.1
58.214	-6.318	01/10/2003 00:00	11.2	5.4	0	76.2	102.1
58.454	-3.088	01/08/1958 00:00	15.1	10.2	0	81.1	102.1
58.454	-3.088	01/03/1951 00:00	6	0.6	14	92.7	102.1
58.214	-6.318	01/08/2013 00:00	16.6	11.3	0	104.6	102.1
57.593	-3.821	01/04/1997 00:00	12.3	3.9	5	21.5	102
56.377	-2.861	01/03/1971 00:00	9	1.1	12	27.3	102
56.5	-6.88	01/05/1970 00:00	13	7.8	0	68.6	102
55.311	-3.206	01/04/1944 00:00	11.3	3.9		94.7	102
57.593	-3.821	01/09/1945 00:00	16.8	10	0	47.7	101.9
58.214	-6.318	01/07/1978 00:00	13.9	9.4	0	52.1	101.9
56.5	-6.88	01/09/2007 00:00	14.7	9.8	0	66.4	101.9
56.5	-6.88	01/09/1999 00:00	15.6	11	0	157.2	101.9
55.311	-3.206	01/08/1956 00:00	14.6	6.3	0	225.6	101.9
58.214	-6.318	01/03/1955 00:00	7.2	1.4	8	45.4	101.8
58.214	-6.318	01/08/1981 00:00	15.8	10.1	0	99.8	101.8
57.593	-3.821	01/10/1986 00:00	13	6.9	0	30.5	101.7
57.006	-3.396	01/03/1981 00:00	6.8	-0.2	18	78.5	101.7
58.454	-3.088	01/10/1959 00:00	13.1	8.3	0	101.8	101.7
55.311	-3.206	01/08/1946 00:00	15.8	7.1		158.8	101.7
58.214	-6.318	01/03/1967 00:00	8.5	2.1	5	201.8	101.7
57.593	-3.821	01/02/1985 00:00	6.7	-1.4	16	6.6	101.6
56.5	-6.88	01/08/2006 00:00	16.4	11.7	0	65.6	101.6
55.311	-3.206	01/09/1954 00:00	13.3	4.9	3	222.8	101.6
56.377	-2.861	01/05/1983 00:00	10.8	5.8	0	57.3	101.5
58.214	-6.318	01/09/2013 00:00	14.6	8.8	0	81.1	101.5
58.454	-3.088	01/10/1958 00:00	12.7	6.9	0	88.4	101.5
56.377	-2.861	01/01/1959 00:00	4	-2.4	24	22.3	101.4
55.311	-3.206	01/04/1978 00:00	8.4	0.9	9	32.7	101.4
56.5	-6.88	01/09/1941 00:00	16.2	11.6	0	41.9	101.4
55.311	-3.206	01/03/1958 00:00	5	-2.2	20	49.3	101.4
57.593	-3.821	01/09/1950 00:00	14.6	8.2	0	106.2	101.4
55.846	-4.43	01/04/1964 00:00	12.1	5.4	0	77.3	101.3
55.311	-3.206	01/03/1965 00:00	6.9	-1.5	20	98.2	101.3
58.214	-6.318	01/07/1980 00:00	14.7	9.7	0	115.7	101.3
58.214	-6.318	01/03/2020 00:00	8.2	2.5	4	131.2	101.3
56.5	-6.88	01/09/2018 00:00	14.2	9.2	0	140	101.3
57.593	-3.821	01/03/1955 00:00	6.6	1.1	9	20.4	101.2
58.214	-6.318	01/09/2014 00:00	15.5	10.2	0	48.2	101.2
55.846	-4.43	01/03/2005 00:00	11.1	4.2	5	77.6	101.2
58.214	-6.318	01/08/2011 00:00	15.6	10	0	77.6	101.2
58.214	-6.318	01/04/1943 00:00	10.9	5	0	87.2	101.2
58.214	-6.318	01/08/1979 00:00	14.3	9.3	0	95.6	101.2
58.214	-6.318	01/04/2017 00:00	10.3	4.9	0	66.8	101.1
58.214	-6.318	01/06/2005 00:00	14.5	9.4	0	92.8	101.1
55.846	-4.43	01/09/1967 00:00	16.5	9.8	0	108.7	101.1
57.593	-3.821	01/02/1986 00:00	3.4	-2.7	20	5.5	101

56.377	-2.861	01/09/2014 00:00	17.6	10.1	0	17	101
57.593	-3.821	01/09/2002 00:00	16.6	9	0	39.5	101
57.006	-3.396	01/09/1966 00:00	15.1	8.3	0	50.4	101
58.214	-6.318	01/07/2001 00:00	14.7	10.5	0	70.7	101
58.454	-3.088	01/07/1980 00:00	14.4	9.5	0	58.6	100.9
56.5	-6.88	01/02/1970 00:00	6.3	0.4	12	98.8	100.9
55.311	-3.206	01/09/1992 00:00	14.1	7.7	0	192.4	100.9
57.593	-3.821	01/10/2007 00:00	15	6.8	0	29.6	100.7
57.006	-3.396	01/03/2000 00:00	8.9	1.1	13	53.7	100.7
57.006	-3.396	01/07/1980 00:00	16.5	7.9	0	71.3	100.7
56.5	-6.88	01/02/1955 00:00	5.1	0.2	11	76.7	100.7
58.214	-6.318	01/07/1985 00:00	15.6	10.2	0	80.9	100.7
57.006	-3.396	01/07/2002 00:00	16.7	8.9	0	121.1	100.7
55.846	-4.43	01/10/1981 00:00	10.5	3.5	4	164.9	100.7
56.5	-6.88	01/09/1948 00:00	14.7	9.9	0	169	100.7
55.311	-3.206	01/09/1966 00:00	15.5	8.1	0	181.8	100.7
56.451	-5.439	01/03/1986 00:00	8	2.5	4	213	100.7
58.454	-3.088	01/07/1978 00:00	14	8.9	0	50.6	100.6
57.593	-3.821	01/10/2000 00:00	13.3	5.8	0	72.5	100.6
56.377	-2.861	01/03/1992 00:00	9.9	2.6	7	91.4	100.6
57.006	-3.396	01/04/1997 00:00	10.8	2	7		100.6
57.593	-3.821	01/03/1964 00:00	7.9	0.8	7	27.7	100.5
57.593	-3.821	01/06/2012 00:00	15	8	0	54.9	100.5
56.451	-5.439	01/09/1998 00:00	17.3	10.7	0	98.9	100.5
58.214	-6.318	01/06/1938 00:00	13.3	8.4	0	117.3	100.5
58.214	-6.318	01/07/1940 00:00	14.9	10.3	0	119.6	100.5
55.311	-3.206	01/07/1998 00:00	16.1	9.6	0	183.7	100.5
57.593	-3.821	01/03/1962 00:00	5.2	-0.6	15	29.4	100.4
56.5	-6.88	01/03/1943 00:00	9.8	4.3	2	53.9	100.4
57.593	-3.821	01/08/1978 00:00	16.1	10.2	0	77.4	100.4
55.311	-3.206	01/09/1932 00:00	13.7	5.8		157.2	100.4
58.214	-6.318	01/09/1982 00:00	13.5	8	0	160.9	100.4
56.377	-2.861	01/10/2010 00:00	12.8	6.1	2	57.6	100.3
55.846	-4.43	01/03/1995 00:00	8.1	1.7	8	104.2	100.3
55.846	-4.43	01/10/2010 00:00	12.9	7	1	121.8	100.3
56.377	-2.861	01/10/1962 00:00	13.1	6.3	2	12.2	100.2
57.593	-3.821	01/04/1937 00:00	11.9	4.5	2	16.6	100.2
57.593	-3.821	01/04/1976 00:00	10.9	4	4	18.5	100.2
55.311	-3.206	01/09/1929 00:00	15.9	6.5		30	100.2
56.377	-2.861	01/02/1996 00:00	6	-0.4	16	36	100.2
56.377	-2.861	01/09/1968 00:00	15.6	8.6	0	66.2	100.2
57.593	-3.821	01/07/1938 00:00	17.2	10.2	0	122.3	100.2
58.214	-6.318	01/03/1946 00:00	8.5	3	6	57.3	100.1
58.214	-6.318	01/10/1973 00:00	11.5	4.1	5	63.8	100.1
55.311	-3.206	01/03/1993 00:00	7.6	0.6	14	108.8	100.1
57.593	-3.821	01/03/1997 00:00	11.4	4.3	1	60.3	100
56.377	-2.861	01/10/1989 00:00	14.3	6.7	0	60.5	100
57.593	-3.821	01/04/2012 00:00	9.2	2.3	6	102.5	100
58.214	-6.318	01/09/1942 00:00	13.5	9.1	0	115.3	100
58.214	-6.318	01/09/1948 00:00	14	8.2	0	182.4	100
55.311	-3.206	01/08/1980 00:00	16.7	9	0	208.3	100
56.5	-6.88	01/07/1967 00:00	15.3	10.9	0	96.2	99.9

56.5	-6.88	01/09/1943 00:00	14.6	9.4	0	111.8	99.9
58.214	-6.318	01/08/1930 00:00	15.8	10.8	0	121.9	99.9
55.846	-4.43	01/09/2017 00:00	16.1	9.6	0		99.9
57.593	-3.821	01/04/1941 00:00	8.4	2.5	5	24.8	99.8
56.5	-6.88	01/03/1950 00:00	9.7	5	0	85	99.8
58.214	-6.318	01/09/1955 00:00	15.5	9.5	0	104.6	99.8
56.377	-2.861	01/10/1972 00:00	13.9	5.4	0	13.7	99.7
56.377	-2.861	01/02/2001 00:00	6.5	-0.5	14	88.8	99.7
58.214	-6.318	01/10/1981 00:00	8.9	3.4	1	198.9	99.7
58.454	-3.088	01/04/1993 00:00	9.1	3.8	3	34.2	99.6
56.5	-6.88	01/03/2006 00:00	7.9	2.6	8	114.4	99.6
58.214	-6.318	01/09/1995 00:00	14.3	8.9	0	131.2	99.6
56.377	-2.861	01/11/2008 00:00	8.9	2.1	10	29.5	99.5
57.593	-3.821	01/02/1949 00:00	8.7	2	5	32	99.5
55.846	-4.43	01/06/1993 00:00	18	10.3	0	42.6	99.5
57.006	-3.396	01/09/1977 00:00	13.3	6.1	3	62.8	99.5
55.846	-4.43	01/03/1965 00:00	8	1.2	9	68.5	99.5
56.377	-2.861	01/10/1984 00:00	13.5	5.4	0	76.9	99.5
58.454	-3.088	01/09/1982 00:00	14.1	7.9	0	102.9	99.5
58.214	-6.318	01/08/1934 00:00	15.5	11.4	0	119.6	99.5
55.311	-3.206	01/04/2013 00:00	8.9	1.1	11	165.4	99.5
55.846	-4.43	01/04/1996 00:00	12	5.1	2	83	99.4
55.311	-3.206	01/07/2002 00:00	16.5	9	0	109.8	99.4
58.214	-6.318	01/10/1967 00:00	11	5.1	1	220.3	99.4
55.311	-3.206	01/09/2004 00:00	15.3	8.5	0	222.6	99.4
57.593	-3.821	01/03/1945 00:00	11.9	5	0	18	99.3
57.006	-3.396	01/09/1994 00:00	13.4	5.4	0	72.1	99.3
58.454	-3.088	01/04/1979 00:00	8.6	3.1	3	87	99.3
56.451	-5.439	01/09/2001 00:00	16.1	9.7	0	107.2	99.3
57.593	-3.821	01/02/2017 00:00	8.6	1	11		99.3
58.214	-6.318	01/09/1985 00:00	13.4	8.3	0	100.1	99.2
58.214	-6.318	01/03/1988 00:00	7.8	2.2	9	146.8	99.2
57.006	-3.396	01/04/1960 00:00	10.5	2.4	6		99.2
57.593	-3.821	01/02/1950 00:00	6.5	0.2	11	46.3	99
56.377	-2.861	01/02/2020 00:00	7.8	1	10	121.6	99
57.593	-3.821	01/07/1940 00:00	16	10.4	0	215.2	99
58.454	-3.088	01/09/1949 00:00	15.3	10.1	0	60.4	98.9
56.377	-2.861	01/02/1997 00:00	8.6	1.7	8	72.2	98.9
55.846	-4.43	01/09/1976 00:00	16	10.1	0	74.8	98.9
57.593	-3.821	01/10/1945 00:00	14.4	7.4	0	83.3	98.9
56.377	-2.861	01/10/1973 00:00	12.2	4.8	2	41.9	98.8
58.454	-3.088	01/04/1975 00:00	8.8	2.5	6	58.8	98.8
57.593	-3.821	01/08/1957 00:00	16.4	10.4	0	115.7	98.8
55.846	-4.43	01/07/1968 00:00	18.2	11	0	82.4	98.7
58.454	-3.088	01/07/1953 00:00	15.1	9.8	0	104.6	98.7
58.454	-3.088	01/02/1959 00:00	7.8	1.4	6	8.5	98.6
57.593	-3.821	01/09/1986 00:00	14.5	7.3	0	28.7	98.6
57.593	-3.821	01/03/1937 00:00	5	-0.4	13	34.8	98.6
55.846	-4.43	01/03/1997 00:00	11	4.6	1	83.8	98.5
56.5	-6.88	01/10/2016 00:00	13.4	9	0	37.4	98.4
55.311	-3.206	01/07/1937 00:00	17.6	9.2		109.7	98.4
55.311	-3.206	01/03/1940 00:00	6.8	-0.7		164.8	98.4

57.593	-3.821	01/09/2014 00:00	17.8	10.2	0	22.3	98.3
55.311	-3.206	01/03/1967 00:00	7.2	1.7	6	118.3	98.3
58.214	-6.318	01/03/1994 00:00	7.2	1.9	6	163.7	98.3
55.311	-3.206	01/08/2019 00:00	18.2	11	0	225.2	98.3
56.377	-2.861	01/10/1970 00:00	12.8	5.6	1	35.4	98.2
58.214	-6.318	01/02/1977 00:00	6.1	1.7	5	76	98.2
55.846	-4.43	01/10/2015 00:00	13.9	6.3	0		98.2
58.214	-6.318	01/09/2012 00:00	13.7	8.4	0	131.4	98.1
55.311	-3.206	01/03/2002 00:00	9.2	1.1	11	137.7	98.1
55.846	-4.43	01/09/1977 00:00	15.3	9.3	0	160.2	98.1
58.214	-6.318	01/09/1972 00:00	13.5	6.8	0	40.6	98
56.5	-6.88	01/04/1937 00:00	10.5	5.7	0	62.4	98
58.454	-3.088	01/03/1981 00:00	7.3	2	6	72.8	98
58.214	-6.318	01/08/1936 00:00	16.2	11.4	0	81.3	98
56.5	-6.88	01/10/1948 00:00	12.1	7.7	0	171	98
58.214	-6.318	01/02/1986 00:00	5	-0.8	14	16	97.9
58.214	-6.318	01/02/1968 00:00	5.4	-1.1	16	58.2	97.9
57.593	-3.821	01/10/1990 00:00	13	6.7	1	67.2	97.9
57.593	-3.821	01/10/2003 00:00	11.8	3.7	4	57.9	97.8
55.846	-4.43	01/08/1971 00:00	17.9	11.6	0	98.5	97.8
58.214	-6.318	01/09/1963 00:00	13.6	8.4	0	112.9	97.8
55.846	-4.43	01/04/1993 00:00	12.5	4.5	1	118.6	97.8
56.5	-6.88	01/03/1967 00:00	8.8	3.8	1	145.3	97.8
57.593	-3.821	01/03/1951 00:00	6.5	0.5	13	36.7	97.7
55.311	-3.206	01/03/1952 00:00	7.7	0.8		99.2	97.7
57.593	-3.821	01/02/1989 00:00	8	1.2	6	103.3	97.7
55.311	-3.206	01/10/1951 00:00	11.8	3.7		11.7	97.6
55.846	-4.43	01/02/1996 00:00	6.4	0.4	14	88.7	97.6
58.214	-6.318	01/10/1936 00:00	12.2	6.6	0	127.6	97.6
57.593	-3.821	01/02/1945 00:00	9.2	2.9	7	43.4	97.5
58.214	-6.318	01/09/1990 00:00	13.5	7.8	0	121.4	97.5
56.5	-6.88	01/09/1962 00:00	14.1	9.2	0	148.5	97.5
55.846	-4.43	01/09/2016 00:00	17.6	11.3	0		97.5
58.214	-6.318	01/10/1990 00:00	12.4	7.4	0	93.5	97.4
58.214	-6.318	01/08/1948 00:00	14.9	10.1	0	96.2	97.4
55.311	-3.206	01/08/1966 00:00	15.7	8.1	0	121.8	97.4
56.377	-2.861	01/08/1963 00:00	16.4	9	0	143.9	97.4
55.311	-3.206	01/04/1935 00:00	9.4	1.4		147.3	97.4
58.214	-6.318	01/09/2018 00:00	13.5	8.2	0	189.4	97.4
57.593	-3.821	01/09/2008 00:00	16.3	8.9	0	43.3	97.3
58.454	-3.088	01/10/1956 00:00	11.3	5.8	0	69.4	97.3
56.5	-6.88	01/10/2015 00:00	13.5	8.6	0	73.8	97.3
55.846	-4.43	01/06/2007 00:00	18.2	11.4	0	94.6	97.3
56.377	-2.861	01/11/2000 00:00	9	2.5	5	95.8	97.3
58.214	-6.318	01/09/2017 00:00	14.8	9.9	0	111.2	97.3
55.311	-3.206	01/03/1987 00:00	5.5	-1.3	19	173	97.3
57.006	-3.396	01/04/1992 00:00	8.5	1.6	9	53.4	97.2
57.593	-3.821	01/04/1985 00:00	10.8	3.3	0	54.8	97.2
56.5	-6.88	01/09/1983 00:00	14.4	9.7	0	105.9	97.2
56.377	-2.861	01/09/1980 00:00	16.6	9.9	0	49.7	97.1
56.5	-6.88	01/03/1984 00:00	8.1	2.6	2	57.8	97.1
55.311	-3.206	01/10/2007 00:00	13.2	4.6	3	69.6	97.1

56.451	-5.439	01/08/1989 00:00	16.4	11.4	0	293.5	97.1
56.5	-6.88	01/02/1996 00:00	7.4	1.7	6	129.3	97
58.214	-6.318	01/10/1952 00:00	11.1	6.1	1	131.3	97
55.311	-3.206	01/04/2004 00:00	10.8	3.8	3	155.6	97
55.311	-3.206	01/09/2019 00:00	15.5	7.3	0	188.6	97
57.006	-3.396	01/03/1965 00:00	5.9	-2.9	21	33.5	96.9
55.846	-4.43	01/10/1974 00:00	11.3	5	0	35	96.9
56.377	-2.861	01/10/2015 00:00	13.8	5.8	0	48.2	96.9
55.311	-3.206	01/09/2010 00:00	15.9	7.8	1	151.6	96.9
55.846	-4.43	01/02/2013 00:00	7.2	0.4	13		96.9
56.377	-2.861	01/02/2005 00:00	7.5	1	9	47.9	96.8
55.311	-3.206	01/02/1946 00:00	6.8	-0.2		99.9	96.8
56.377	-2.861	01/01/2000 00:00	8.4	1.5	10	24.2	96.7
57.006	-3.396	01/03/1974 00:00	6.4	-1	16	76.7	96.7
57.593	-3.821	01/07/2007 00:00	17.3	10.2	0	112.5	96.7
58.454	-3.088	01/03/1956 00:00	6.6	2	5	41.3	96.6
57.006	-3.396	01/03/1969 00:00	3.3	-3.8	26	46.7	96.5
55.846	-4.43	01/04/1961 00:00	12.4	5.8	2	95.7	96.5
55.846	-4.43	01/03/1979 00:00	6.9	0.9	9	157.3	96.5
58.454	-3.088	01/10/1949 00:00	12.8	7.4	2	29.3	96.4
58.214	-6.318	01/08/1987 00:00	15.1	10	0	70.2	96.4
56.5	-6.88	01/10/1966 00:00	12	7	0	71.9	96.4
57.006	-3.396	01/09/1975 00:00	13.5	5.8	3	88.3	96.4
56.451	-5.439	01/03/1999 00:00	9.4	3.8	2	159.3	96.4
55.311	-3.206	01/07/1936 00:00	16.8	9.2		174.5	96.4
56.5	-6.88	01/03/1928 00:00					96.4
56.5	-6.88	01/02/1978 00:00	6.1	1.2	9	44.3	96.3
58.454	-3.088	01/10/1990 00:00	12	7.2	2	71.3	96.3
57.006	-3.396	01/07/1987 00:00	17.2	9.5	0	75.6	96.3
55.311	-3.206	01/04/1986 00:00	7.2	-0.1	12	93.7	96.3
55.311	-3.206	01/10/1956 00:00	11.3	4.1	3	130.5	96.3
55.311	-3.206	01/10/1998 00:00	10.8	3.9	6	276.1	96.3
57.593	-3.821	01/07/1961 00:00	16.9	10.3	0	51.2	96.2
58.214	-6.318	01/02/1955 00:00	4.2	-2.1	16	60.5	96.2
58.214	-6.318	01/04/1995 00:00	9.1	4	2	65.4	96.2
58.214	-6.318	01/07/1970 00:00	14.3	8.6	0	83.5	96.2
56.451	-5.439	01/07/1992 00:00	16.7	10.8	0	104.2	96.2
56.5	-6.88	01/09/1945 00:00	15.8	10.8	0	157.5	96.2
58.214	-6.318	01/10/2000 00:00	12.1	7.5	0	190.3	96.2
58.454	-3.088	01/10/1961 00:00	11.8	7.6	0	68.7	96.1
58.454	-3.088	01/10/1952 00:00	10.3	5.4	2	88.6	96.1
58.214	-6.318	01/08/2009 00:00	16.5	11.4	0	122.8	96.1
56.5	-6.88	01/02/1944 00:00	7.7	2.6	4	37.8	96
55.846	-4.43	01/02/2003 00:00	7.4	0.7	11	46.4	96
55.311	-3.206	01/01/1959 00:00	2.8	-4.7	23	101.9	96
55.311	-3.206	01/10/1929 00:00	10.3	3		174.6	96
57.006	-3.396	01/04/1961 00:00	9.8	2.5	6	51.5	95.9
58.214	-6.318	01/08/1990 00:00	15.9	11.2	0	84.9	95.9
56.377	-2.861	01/11/2016 00:00	8	0.6	10	34.6	95.8
57.593	-3.821	01/03/2000 00:00	10.7	3.4	6	34.7	95.8
57.593	-3.821	01/03/1981 00:00	8.7	2	7	42.9	95.8
57.593	-3.821	01/10/1931 00:00	12.1	5.5	2	59.4	95.8

56.5	-6.88	01/02/1991 00:00	6.5	1.6	9	87.2	95.8
58.214	-6.318	01/03/2008 00:00	7.7	2	3	125.4	95.8
57.006	-3.396	01/08/1960 00:00	15.9	7.2	0		95.8
56.377	-2.861	01/03/1977 00:00	9.1	2.5	4	58.8	95.7
55.311	-3.206	01/10/1962 00:00	12.2	4.4	5	76.6	95.7
57.593	-3.821	01/10/1981 00:00	9.1	3.4	3	86.5	95.7
57.006	-3.396	01/03/1988 00:00	5.7	-0.6	18	96.3	95.7
55.846	-4.43	01/03/2019 00:00	10.2	4.6	1		95.7
56.5	-6.88	01/02/2001 00:00	7.1	3.1	4	60.5	95.6
55.311	-3.206	01/02/1955 00:00	1.8	-4	23	86.5	95.6
57.006	-3.396	01/03/1979 00:00	3.6	-2	22	108.9	95.6
57.593	-3.821	01/09/1968 00:00	15.6	8.7	0	52.4	95.5
58.214	-6.318	01/07/2012 00:00	15.3	9.9	0	56	95.5
57.006	-3.396	01/03/2002 00:00	7.8	0.5	14	57.4	95.5
57.593	-3.821	01/10/1956 00:00	12.1	6.5	0	69.5	95.5
58.214	-6.318	01/09/1962 00:00	13.6	7.5	0	70.5	95.5
55.311	-3.206	01/04/2008 00:00	9.7	1.9	12	74.1	95.5
58.454	-3.088	01/09/1981 00:00	14.7	9.4	0	103.2	95.5
55.311	-3.206	01/10/1941 00:00	11.8	4.2		163.3	95.5
55.846	-4.43	01/03/1961 00:00	11.6	5.7	0	60.8	95.4
55.846	-4.43	01/02/2004 00:00	8.4	1.9	11	72	95.4
55.311	-3.206	01/03/1937 00:00	3.9	-3.2		81.5	95.4
56.5	-6.88	01/10/1946 00:00	12.5	7.7	0	14.4	95.3
56.377	-2.861	01/02/2000 00:00	8.4	1.6	8	30	95.3
58.214	-6.318	01/04/1944 00:00	11.5	5.5	2	33.8	95.3
57.593	-3.821	01/02/1968 00:00	4.1	-1.8	18	34.7	95.3
55.846	-4.43	01/10/1993 00:00	10.7	4.1	6	72.3	95.3
56.377	-2.861	01/03/1985 00:00	7.4	0.7	11	77.7	95.3
55.846	-4.43	01/10/2009 00:00	13.8	7.9	0	99.8	95.3
58.214	-6.318	01/10/1985 00:00	12.8	7.7	0	100.9	95.3
57.593	-3.821	01/04/1978 00:00	8.6	2.1	8	32.7	95.1
56.5	-6.88	01/02/1968 00:00	5.9	0.5	10	47.3	95.1
57.593	-3.821	01/10/1979 00:00	13.3	6.5	2	52.9	95.1
55.311	-3.206	01/09/1961 00:00	16.4	8.4	0	170.2	95.1
56.377	-2.861	01/10/2004 00:00	12.6	6.4	0	181.3	95.1
57.006	-3.396	01/09/1992 00:00	13.4	6.3	0	92.9	95
55.311	-3.206	01/02/2004 00:00	6.3	-0.2	15	118.8	95
56.377	-2.861	01/02/2018 00:00	6	-0.7	16	34.6	94.9
57.593	-3.821	01/10/1934 00:00	12.5	5.6	3	72.9	94.9
58.454	-3.088	01/06/1966 00:00	14.3	9.5	0	106.5	94.9
57.593	-3.821	01/07/1980 00:00	17.5	10	0	113.5	94.9
56.377	-2.861	01/08/2008 00:00	18.3	11.7	0	165.5	94.9
57.006	-3.396	01/10/1971 00:00	12.3	3.6	7	52	94.8
55.311	-3.206	01/09/1947 00:00	15.6	6.3		117.2	94.8
55.311	-3.206	01/09/1982 00:00	14.6	7.2	1	155.6	94.8
55.846	-4.43	01/07/2002 00:00	18.4	11.5	0	76.4	94.7
56.377	-2.861	01/10/2001 00:00	15.1	9.4	0	100	94.7
55.846	-4.43	01/09/1966 00:00	16	10.7	0	115.7	94.7
56.377	-2.861	01/10/2016 00:00	13.5	6.1	1	51.2	94.6
55.311	-3.206	01/07/1980 00:00	16.3	8.2	0	97.2	94.6
58.214	-6.318	01/03/2019 00:00	8.8	3.8	1	142	94.6
56.5	-6.88	01/10/2014 00:00	13.3	8.1	0	250.4	94.6



58.454	-3.088	01/05/1983 00:00	9.8	5.2	1	34.1	94.5
58.454	-3.088	01/02/1968 00:00	4.2	-1	19	52.1	94.5
57.593	-3.821	01/05/1965 00:00	12.6	6.1	0	57.3	94.5
55.311	-3.206	01/03/1968 00:00	7.4	0.5	14	170	94.5
56.5	-6.88	01/10/2008 00:00	12	6.7	1	179.6	94.5
55.846	-4.43	01/02/2018 00:00	6.4	0.1	12		94.5
58.214	-6.318	01/08/1943 00:00	14.7	9.3	0	133.3	94.4
56.377	-2.861	01/02/1962 00:00	7.6	0.9	10	19.1	94.3
56.5	-6.88	01/03/1996 00:00	7.6	3.3	2	50.4	94.3
58.454	-3.088	01/09/1952 00:00	11.9	6	0	62.1	94.3
57.593	-3.821	01/09/1985 00:00	14.4	8	0	85.6	94.2
56.451	-5.439	01/04/1997 00:00	12	5.8	2	93.6	94.2
55.311	-3.206	01/08/1971 00:00	16.6	8.9	0	103.5	94.2
58.214	-6.318	01/03/1952 00:00	8.3	3.6	2	103.6	94.2
55.846	-4.43	01/07/1985 00:00	18	11.8	0	165	94.2
57.593	-3.821	01/02/1963 00:00	3.6	-3.5	23	16.4	94.1
56.5	-6.88	01/03/1936 00:00	8.8	4.2	3	64.6	94.1
55.846	-4.43	01/10/2018 00:00	13	6.2	2		94.1
56.5	-6.88	01/03/1960 00:00	8.6	4.1	3	57.9	94
56.377	-2.861	01/10/1957 00:00	13.5	6.4	0	36	93.9
56.377	-2.861	01/10/1977 00:00	13.7	7.7	0	105.5	93.9
58.214	-6.318	01/09/2016 00:00	15.4	10.6	0	141.4	93.9
56.377	-2.861	01/11/1973 00:00	8.3	1	12	14.4	93.8
58.454	-3.088	01/02/1986 00:00	3.8	-1.4	15	21.5	93.8
57.593	-3.821	01/02/1961 00:00	8.9	2	5	43.7	93.8
56.5	-6.88	01/10/1960 00:00	12.7	8	0	52.1	93.8
57.006	-3.396	01/04/1979 00:00	7.7	1.6	7	78	93.8
58.214	-6.318	01/10/1948 00:00	11.3	5.8	3	123.2	93.8
56.377	-2.861	01/09/2008 00:00	16.1	9.4	0	45.8	93.7
58.214	-6.318	01/10/1941 00:00	12.2	6.5	2	99.2	93.7
55.846	-4.43	01/03/1989 00:00	9.5	2.5	3	198.7	93.7
57.593	-3.821	01/07/2001 00:00	17.5	10.6	0	62.2	93.6
58.214	-6.318	01/06/2015 00:00	13.4	7.7	0	99.2	93.6
55.311	-3.206	01/07/2009 00:00	18.4	10.1	0	235.1	93.6
56.377	-2.861	01/11/2003 00:00	11.1	3.2	5	63.4	93.5
58.454	-3.088	01/03/1991 00:00	8.9	3.4	1	89.2	93.5
56.377	-2.861	01/03/1959 00:00	9.4	3.5	2	26.7	93.4
58.454	-3.088	01/10/1967 00:00	10.9	5.4	0	91.2	93.4
58.214	-6.318	01/09/1932 00:00	13.6	7.8	0	120.9	93.4
58.214	-6.318	01/05/1944 00:00	11.7	6.4	0	56.1	93.3
58.214	-6.318	01/09/2020 00:00	14.6	9.5	0	135.4	93.3
58.214	-6.318	01/03/2009 00:00	9	3.5	2	137	93.2
56.451	-5.439	01/08/1988 00:00	16.5	10.9	0	206.3	93.2
55.311	-3.206	01/10/1993 00:00	9.2	1.9	11	63.7	93.1
56.5	-6.88	01/10/1986 00:00	12.3	8.3	0	137.6	93.1
58.214	-6.318	01/03/1978 00:00	7.9	2.7	4	141.6	93
56.377	-2.861	01/11/1989 00:00	9	3.1	8	23.4	92.9
58.214	-6.318	01/09/1931 00:00	14	7.9	0	42.1	92.9
58.214	-6.318	01/03/1996 00:00	7.5	2.8	3	45.1	92.9
55.311	-3.206	01/04/1997 00:00	11.1	2.5	7	60.4	92.9
56.377	-2.861	01/11/2006 00:00	10.4	3.5	2	71.2	92.9
55.311	-3.206	01/06/2011 00:00	15.3	7	0	116	92.9



55.311	-3.206	01/08/1943 00:00	16.1	8.2		193.9	92.9
55.311	-3.206	01/06/1931 00:00	14.5	6.6		260.2	92.9
57.006	-3.396	01/10/1973 00:00	9.9	2.3	10	46.4	92.8
58.214	-6.318	01/08/1972 00:00	14.9	8.4	0	69	92.8
58.454	-3.088	01/10/1954 00:00	11.7	5.6	0	143.9	92.8
55.846	-4.43	01/03/2013 00:00	6.1	0.1	15		92.8
58.454	-3.088	01/11/1976 00:00	8.6	3.1	4	32.9	92.7
55.311	-3.206	01/08/1963 00:00	15.6	8.4	0	163.4	92.7
57.593	-3.821	01/09/2007 00:00	15.5	7.9	0	21.9	92.6
58.454	-3.088	01/02/1979 00:00	3.7	-1	15	23.9	92.6
56.377	-2.861	01/02/2008 00:00	8.9	1.2	10	24.2	92.6
57.593	-3.821	01/07/2012 00:00	17	9.9	0	72.5	92.6
58.214	-6.318	01/10/2012 00:00	10.8	4.5	1	99.4	92.6
55.846	-4.43	01/03/1993 00:00	9.7	2.5	7	109.4	92.6
56.5	-6.88	01/09/2013 00:00	15.1	10.4	0	109.7	92.6
55.311	-3.206	01/03/1986 00:00	6.5	-0.3	12	187.9	92.6
58.454	-3.088	01/10/1953 00:00	12.4	7.8	0	29.8	92.5
58.214	-6.318	01/02/1960 00:00	5.8	0.1	16	110.6	92.5
56.5	-6.88	01/10/1982 00:00	12.9	8.2	0	129.7	92.5
58.214	-6.318	01/08/1988 00:00	15.2	10.2	0	108.2	92.4
58.214	-6.318	01/07/1946 00:00	15.2	10.5	0	114.4	92.4
56.5	-6.88	01/03/1991 00:00	9.4	4.8	0	119.7	92.4
56.451	-5.439	01/08/1990 00:00	17.3	11.9	0	123.2	92.4
55.311	-3.206	01/09/1981 00:00	15.6	7.3	0	272.7	92.4
55.311	-3.206	01/02/1930 00:00	3.6	-3.4		18.6	92.3
57.593	-3.821	01/05/1944 00:00	12.5	7	0	45.2	92.3
55.311	-3.206	01/09/1990 00:00	13.8	5.5	0	83.6	92.3
58.454	-3.088	01/07/1979 00:00	15.2	9.3	0	86.9	92.3
56.5	-6.88	01/03/1994 00:00	8.3	3.3	1	142.7	92.3
55.311	-3.206	01/09/1935 00:00	14.2	5.7		192.1	92.3
55.311	-3.206	01/07/1988 00:00	15.1	9.4	0	268.9	92.3
56.377	-2.861	01/03/1969 00:00	5.6	0	12	43.9	92.2
56.5	-6.88	01/10/1974 00:00	10.9	6.8	0	62.7	92.2
56.5	-6.88	01/09/2009 00:00	15.1	10.9	0	72.4	92.2
56.377	-2.861	01/11/1976 00:00	8.4	1.2	10	44	92.1
57.593	-3.821	01/10/1987 00:00	11.4	3.1	5	77.7	92.1
58.454	-3.088	01/09/1973 00:00	14.1	8.2	0	81.9	92.1
58.214	-6.318	01/10/2010 00:00	12.1	7.2	0	121.6	92.1
58.214	-6.318	01/06/1942 00:00	13.2	8	0	57.1	92
56.377	-2.861	01/02/1957 00:00	6.9	0.1	15	85.7	92
58.214	-6.318	01/03/1968 00:00	8.5	2.2	8	100.7	92
58.214	-6.318	01/09/1952 00:00	12.3	6.3	0	102	92
58.214	-6.318	01/09/1973 00:00	14	8.4	0	103.5	92
58.214	-6.318	01/09/1986 00:00	13.3	7.8	0	54.6	91.9
58.214	-6.318	01/08/1996 00:00	16	11.1	0	70.6	91.9
58.214	-6.318	01/07/1951 00:00	15.4	9.7	0	86.2	91.9
57.593	-3.821	01/04/1992 00:00	11	3.6	1	32.4	91.8
57.006	-3.396	01/09/1983 00:00	12.7	6.4	1	92	91.8
56.451	-5.439	01/03/1993 00:00	9.2	3	6	152.4	91.8
58.454	-3.088	01/08/1980 00:00	15	10.2	0	65.8	91.7
57.593	-3.821	01/02/2020 00:00	7	0.7	9		91.7
55.311	-3.206	01/09/1973 00:00	15	7.4	1	42	91.6

55.311	-3.206	01/09/1944 00:00	13.8	4.8		157	91.6
58.454	-3.088	01/07/1984 00:00	16.3	10.3	0	34.9	91.5
56.5	-6.88	01/02/1975 00:00	8	4.4	1	37.6	91.5
58.214	-6.318	01/03/1936 00:00	8.5	3.6	2	39.8	91.5
58.214	-6.318	01/03/2010 00:00	8.9	3.1	6	61	91.5
58.214	-6.318	01/09/1930 00:00	14.6	8.5	0	64	91.5
58.454	-3.088	01/03/1990 00:00	9.5	3	4	70.4	91.5
55.846	-4.43	01/08/2008 00:00	18.2	12	0	151	91.5
56.377	-2.861	01/03/1965 00:00	7.3	0.3	13	54.6	91.4
55.311	-3.206	01/04/1934 00:00	8.9	0.9		129.2	91.4
55.846	-4.43	01/10/2000 00:00	12.6	6.9	0	176.1	91.4
55.311	-3.206	01/03/1989 00:00	8	0.7	10	281.7	91.4
58.214	-6.318	01/03/1991 00:00	9.1	4.1	0	71	91.3
57.006	-3.396	01/03/1978 00:00	7.1	0.4	16	97.9	91.3
58.454	-3.088	01/10/1981 00:00	8.9	2.6	4	130.9	91.3
56.377	-2.861	01/11/1986 00:00	10.3	2.9	5	34	91.2
57.006	-3.396	01/03/1976 00:00	5.2	-0.4	21	57.8	91.2
58.454	-3.088	01/03/1971 00:00	7.9	1.8	10	71.6	91.2
56.5	-6.88	01/03/1993 00:00	8.7	4.2	3	85.5	91.2
55.311	-3.206	01/05/1976 00:00	13	5.2	2	165.5	91.2
55.311	-3.206	01/09/2012 00:00	14	6.8	2	169.4	91.2
55.311	-3.206	01/09/2014 00:00	17	7.6	0	16	91.1
58.214	-6.318	01/10/1975 00:00	12.5	7.8	0	68.5	91.1
58.214	-6.318	01/09/1967 00:00	14.8	8.8	0	113.2	91.1
56.377	-2.861	01/02/2012 00:00	8.7	2.3	9	18.8	91
56.5	-6.88	01/10/1956 00:00	11.9	7.8	0	102.5	91
58.454	-3.088	01/02/1960 00:00	5.1	-1	15	135.4	91
56.5	-6.88	01/09/1988 00:00	13.9	9.8	0	141.8	91
57.593	-3.821	01/03/1977 00:00	9.4	2.7	3	22.2	90.9
57.593	-3.821	01/04/2004 00:00	12.5	5.3	1	51.3	90.9
55.311	-3.206	01/08/1994 00:00	15.8	8.6	0	140.5	90.9
56.5	-6.88	01/09/1953 00:00	15.3	10.6	0	143.1	90.9
56.377	-2.861	01/10/2002 00:00	11.6	5	3	169.6	90.9
55.311	-3.206	01/08/1985 00:00	14.7	8.9	0	345.4	90.9
56.5	-6.88	01/02/1979 00:00	5.4	0.8	10	40	90.8
57.593	-3.821	01/03/1966 00:00	9.4	2.8	5	52.1	90.8
58.214	-6.318	01/03/1966 00:00	8.9	2.9	7	147.9	90.8
55.846	-4.43	01/02/2005 00:00	7.9	2.5	4	76.5	90.7
56.5	-6.88	01/10/1932 00:00	11.3	6.3	0	130.3	90.7
55.311	-3.206	01/07/1954 00:00	15.2	7.8	1	134.7	90.7
55.311	-3.206	01/06/1980 00:00	15.1	7.3	0	148	90.7
57.593	-3.821	01/09/1966 00:00	16	9.7	0	37.5	90.6
57.593	-3.821	01/09/1990 00:00	14.5	8.3	0	72.6	90.6
57.006	-3.396	01/04/2004 00:00	10.6	2.9	4	91.5	90.6
57.006	-3.396	01/09/1967 00:00	14.8	6.1	0	98.4	90.6
55.311	-3.206	01/09/1967 00:00	15.3	7.2	0	155.8	90.6
55.846	-4.43	01/09/1992 00:00	14.8	9	0	161.8	90.5
56.377	-2.861	01/11/2017 00:00	8.5	1.7	10	37.8	90.4
55.311	-3.206	01/03/1942 00:00	5.9	-1.4		119.5	90.4
55.311	-3.206	01/03/1950 00:00	9	0.9		173.8	90.4
57.593	-3.821	01/02/2013 00:00	7.1	-0.5	14	30	90.3
56.377	-2.861	01/02/2016 00:00	7	-0.3	15	35.4	90.3

55.311	-3.206	01/02/1973 00:00	5.8	-1.5	14	74.4	90.3
58.454	-3.088	01/03/1976 00:00	6.5	2.1	4	75.2	90.3
55.311	-3.206	01/04/1964 00:00	10.4	3.4	2	93.7	90.3
55.311	-3.206	01/10/1967 00:00	11	4.8	2	330.6	90.3
56.5	-6.88	01/10/1929 00:00					90.3
55.846	-4.43	01/05/1983 00:00	13.5	7	0	107.5	90.2
56.377	-2.861	01/10/1991 00:00	12.4	6.2	0	54	90.1
56.377	-2.861	01/10/1990 00:00	13.2	7.3	1	117.7	90.1
55.846	-4.43	01/09/2000 00:00	17.2	10.7	0	161.3	90.1
58.454	-3.088	01/03/1957 00:00	9.2	4.2	1	88.3	90
58.454	-3.088	01/09/1984 00:00	13.2	7.7	0	99	90
55.311	-3.206	01/02/1960 00:00	4.5	-3.3	22	201.5	90
57.006	-3.396	01/03/2001 00:00	4.6	-2.4	19	62.9	89.9
56.377	-2.861	01/10/2009 00:00	13.7	7	0	65.4	89.8
57.593	-3.821	01/02/1976 00:00	7.7	0.4	11	13.3	89.7
55.311	-3.206	01/02/1969 00:00	2.1	-4	22	68.8	89.7
56.377	-2.861	01/10/1966 00:00	12.3	4.7	2	80.4	89.7
55.311	-3.206	01/03/1972 00:00	8.3	0.9	11	93.4	89.7
55.311	-3.206	01/09/2020 00:00	15.1	6.1	4	106.8	89.7
57.593	-3.821	01/02/1975 00:00	5.8	-0.3	16	11.5	89.6
58.214	-6.318	01/09/1941 00:00	15.3	10.8	0	43.4	89.6
55.846	-4.43	01/10/1985 00:00	13.3	7.4	0	54.8	89.6
58.214	-6.318	01/08/2010 00:00	15.8	10.2	0	57.6	89.6
58.454	-3.088	01/09/1992 00:00	13.5	8.4	0	96.1	89.6
55.311	-3.206	01/08/2009 00:00	17.5	10.5	0	393	89.6
58.454	-3.088	01/03/1946 00:00	8	1.9	6	40.8	89.5
56.377	-2.861	01/11/1969 00:00	6.9	-0.3	19	56.4	89.5
55.311	-3.206	01/04/1966 00:00	7.1	1.4	10	83.6	89.5
55.846	-4.43	01/03/1978 00:00	9.2	3.4	1	149.2	89.5
58.454	-3.088	01/05/1969 00:00	10.3	5	1	50.2	89.4
57.593	-3.821	01/10/1983 00:00	12.5	6	1	52.3	89.4
56.5	-6.88	01/09/1956 00:00	15	10.1	0	107.1	89.4
55.311	-3.206	01/09/2001 00:00	14.3	7.7	0	121.8	89.4
58.214	-6.318	01/07/1961 00:00	15	9.9	0	136.1	89.4
55.311	-3.206	01/10/1965 00:00	12.6	4.7	2	146.1	89.4
56.377	-2.861	01/11/2005 00:00	9.1	2.4	8	55	89.3
57.006	-3.396	01/10/1986 00:00	11.2	4.9	1	60.1	89.3
56.377	-2.861	01/03/1980 00:00	7	0.4	12	80.9	89.3
56.5	-6.88	01/10/2000 00:00	12.4	8.1	0	226.4	89.3
56.377	-2.861	01/11/1977 00:00	8.1	1.8	8	55.7	89.2
58.214	-6.318	01/06/2004 00:00	14.8	9.8	0	71	89.2
58.214	-6.318	01/02/2018 00:00	6.5	0.8	10	79.6	89.2
55.311	-3.206	01/04/1988 00:00	9.7	1.7	11	97.4	89.2
55.311	-3.206	01/03/1946 00:00	7.3	-0.8		133.7	89.2
56.5	-6.88	01/10/1981 00:00	10.4	5.2	0	156	89.2
55.846	-4.43	01/10/1986 00:00	12.8	7.3	0	161.7	89.2
57.593	-3.821	01/02/1964 00:00	7.8	-0.1	12	22	89.1
57.593	-3.821	01/10/2005 00:00	15	7.3	0	103.6	89.1
58.214	-6.318	01/09/1978 00:00	13.9	9.5	0	170.1	89.1
55.311	-3.206	01/03/2008 00:00	7.3	0.4	11	180.6	89.1
56.5	-6.88	01/02/1947 00:00	3.4	-2.1	22	4.5	89
55.311	-3.206	01/09/1994 00:00	13.6	6	1	69	89

55.311	-3.206	01/09/1952 00:00	11.9	4.7		59.7	88.9
57.593	-3.821	01/10/1961 00:00	12.9	6	1	77.1	88.9
56.5	-6.88	01/10/1965 00:00	13	8.8	0	164.2	88.9
57.593	-3.821	01/02/1982 00:00	8.4	0.7	9	14.1	88.8
57.593	-3.821	01/03/2011 00:00	9.7	2.7	5	76.6	88.8
55.311	-3.206	01/09/1974 00:00	13	5.8	5	178.4	88.8
56.377	-2.861	01/10/1975 00:00	13	5.9	1	25.1	88.7
56.377	-2.861	01/02/2013 00:00	6.8	0.1	12	26.8	88.7
55.311	-3.206	01/08/1932 00:00	17.4	9.3		56.5	88.7
56.377	-2.861	01/11/1992 00:00	9.2	1.1	11	69.7	88.7
57.593	-3.821	01/10/1954 00:00	12.8	6.6	0	139.2	88.7
58.454	-3.088	01/02/1989 00:00	7.2	1	8	86	88.6
58.214	-6.318	01/09/2006 00:00	17	11.8	0	87.2	88.6
56.5	-6.88	01/02/1946 00:00	8.4	3.8	4	88.8	88.6
57.006	-3.396	01/06/1966 00:00	16.4	8.6	0	108.5	88.6
57.006	-3.396	01/08/1963 00:00	14.8	7.5	1	111.3	88.6
55.311	-3.206	01/09/1993 00:00	13.7	5.7	4	129.4	88.6
58.214	-6.318	01/10/1984 00:00	11.7	6	0	167.1	88.6
58.214	-6.318	01/09/1951 00:00	14.8	9	0	57.5	88.5
56.5	-6.88	01/02/2006 00:00	8.3	3.5	4	59	88.5
58.214	-6.318	01/03/1977 00:00	8.5	3.5	3	78.2	88.5
56.377	-2.861	01/03/2018 00:00	6.8	0.7	13	104.3	88.5
58.454	-3.088	01/03/1977 00:00	7.9	3.1	4	46.2	88.4
58.214	-6.318	01/03/1933 00:00	9.6	4.3	1	55.4	88.4
57.006	-3.396	01/03/1963 00:00	7	-1.7	16	96.9	88.4
58.214	-6.318	01/03/2005 00:00	9.1	4	5	99	88.4
58.214	-6.318	01/10/1979 00:00	12.5	7.3	0	103.9	88.4
58.214	-6.318	01/10/1971 00:00	12.8	6.7	2	128.4	88.4
58.214	-6.318	01/03/1995 00:00	6.4	0.9	13	134.6	88.4
56.377	-2.861	01/02/1981 00:00	6.4	-0.1	15	36.5	88.3
57.593	-3.821	01/10/1940 00:00	12.1	6.4	1	82.1	88.3
55.311	-3.206	01/10/1932 00:00	9.5	1.9		230.7	88.3
58.454	-3.088	01/03/1945 00:00	10.4	4.4	0	29.2	88.1
58.214	-6.318	01/02/1979 00:00	4.9	0.4	13	33.4	88.1
55.846	-4.43	01/02/2001 00:00	7.2	1.2	7	81.8	88.1
55.846	-4.43	01/08/1963 00:00	17.1	10.7	0	86.5	88.1
56.5	-6.88	01/10/1971 00:00	13.5	9	1	150.4	88.1
55.846	-4.43	01/03/1994 00:00	8.9	3.2	0	217.9	88.1
55.311	-3.206	01/04/1933 00:00	10.5	2.9		77.1	88
55.311	-3.206	01/04/1961 00:00	11.2	3.6	5	93.6	88
56.5	-6.88	01/03/1995 00:00	7.4	2.2	4	154.3	88
56.451	-5.439	01/03/1997 00:00	10.3	5	1	155.4	88
56.451	-5.439	01/10/1987 00:00	11.5	5.6	0	204.4	88
58.214	-6.318	01/09/1981 00:00	14.6	9.6	0	206.3	88
55.311	-3.206	01/10/1945 00:00	13.3	5.1		156.5	87.9
56.451	-5.439	01/09/2000 00:00	16.5	10.9	0	195.4	87.9
56.5	-6.88	01/09/1929 00:00					87.9
55.311	-3.206	01/09/1936 00:00	16	8.4		142	87.8
56.5	-6.88	01/10/1995 00:00	14.1	9.5	0	195	87.8
57.006	-3.396	01/10/1959 00:00	13.2	4.8	3		87.8
55.846	-4.43	01/08/1978 00:00	17.6	11.7	0	106.4	87.7
55.311	-3.206	01/03/2009 00:00	8.3	1.1	9	138	87.7

55.311	-3.206	01/04/1993 00:00	10.1	3.2	5	170.8	87.7
58.214	-6.318	01/10/1995 00:00	13.1	7.6	0	191.1	87.7
57.593	-3.821	01/10/1962 00:00	13.5	7.6	0	20.7	87.6
55.311	-3.206	01/04/1940 00:00	9.9	1.2		97.8	87.6
55.846	-4.43	01/02/1999 00:00	7.6	2.2	7	101.5	87.6
57.006	-3.396	01/09/1985 00:00	13.3	6.5	0	103.9	87.6
55.311	-3.206	01/09/1969 00:00	15.2	7.3	0	107.9	87.6
56.5	-6.88	01/09/1978 00:00	14.6	10.6	0	158	87.6
56.451	-5.439	01/09/1981 00:00	16	10.4	0	237.9	87.6
57.593	-3.821	01/02/2015 00:00	7.5	0.9	9		87.6
57.006	-3.396	01/09/1980 00:00	15.3	7.6	0	66.7	87.5
56.377	-2.861	01/02/1990 00:00	8.9	2.5	6	81.8	87.5
56.5	-6.88	01/09/1970 00:00	14.3	10.2	0	174.4	87.5
55.311	-3.206	01/11/1947 00:00	7.6	0.9		220.5	87.5
58.454	-3.088	01/02/1950 00:00	6	-0.1	11	48.2	87.4
57.593	-3.821	01/08/1954 00:00	16	10.4	0	56.5	87.4
56.451	-5.439	01/07/1986 00:00	15.8	10.5	0	81	87.4
58.454	-3.088	01/07/1987 00:00	14.8	9.9	0	99.4	87.4
55.846	-4.43	01/09/1968 00:00	16	9.6	0	140.4	87.4
56.451	-5.439	01/07/1988 00:00	15.9	10.5	0	242.2	87.4
55.846	-4.43	01/03/2018 00:00	7.2	1.3	10		87.4
57.593	-3.821	01/07/1987 00:00	17.6	11	0	82.1	87.3
56.377	-2.861	01/10/1987 00:00	11.4	4.4	4	92.9	87.3
57.593	-3.821	01/02/1955 00:00	3.1	-3.8	19	48.9	87.2
56.5	-6.88	01/02/1957 00:00	7.4	2.3	5	81.5	87.2
55.846	-4.43	01/03/2000 00:00	10.8	4.6	2	82.5	87.2
56.377	-2.861	01/09/1965 00:00	15	8.5	0	93.1	87.2
58.214	-6.318	01/10/1974 00:00	10.2	5.1	0	110.2	87.2
55.311	-3.206	01/08/2020 00:00	17.9	10.3	0	219.2	87.2
57.593	-3.821	01/11/1976 00:00	8.4	1.8	8	36.2	87.1
56.5	-6.88	01/02/2016 00:00	7.4	2.5	2	153.6	87.1
57.593	-3.821	01/03/1946 00:00	8.9	1.8	10	19.6	87
55.311	-3.206	01/11/1952 00:00	4.9	-1.2		100.5	87
58.214	-6.318	01/09/1992 00:00	13.4	7.9	0	149.1	87
57.593	-3.821	01/02/1977 00:00	5.3	-1.5	18	40.7	86.9
58.214	-6.318	01/08/1993 00:00	14.6	9.4	0	44.9	86.9
55.311	-3.206	01/03/1999 00:00	7.9	1.4	10	133.1	86.9
56.377	-2.861	01/02/1963 00:00	3.3	-3.6	23	47.9	86.8
55.311	-3.206	01/03/1935 00:00	8.4	1.7		65.3	86.8
58.454	-3.088	01/10/1987 00:00	10.9	5.8	1	114.1	86.8
55.311	-3.206	01/03/1997 00:00	9.1	2.2	8	138.7	86.8
56.5	-6.88	01/03/1978 00:00	8.3	3.9	0	162.6	86.8
56.451	-5.439	01/03/1996 00:00	8	2.2	6		86.8
55.846	-4.43	01/04/1978 00:00	9.8	3.7	3	31.1	86.7
56.5	-6.88	01/10/2013 00:00	13.2	8.8	0	118	86.7
56.5	-6.88	01/10/1980 00:00	11.4	7.1	0	160.2	86.7
55.311	-3.206	01/10/1936 00:00	11.3	2.8		174	86.7
56.377	-2.861	01/11/1967 00:00	8.8	2	4	54.1	86.6
58.454	-3.088	01/09/1967 00:00	14.3	9.7	0	90.6	86.6
57.593	-3.821	01/10/1941 00:00	12.3	6.2	2	101.6	86.6
58.214	-6.318	01/10/1972 00:00	12.7	6.1	1	77.5	86.5
56.5	-6.88	01/02/1941 00:00	6.5	1.1	8	82.2	86.5

55.311	-3.206	01/11/1965 00:00	4.7	-0.5	19	108.7	86.5
56.5	-6.88	01/02/2018 00:00	6.8	2.4	3	112	86.5
56.5	-6.88	01/10/1931 00:00	11.7	7.1	0	99.7	86.4
58.214	-6.318	01/02/1947 00:00	2.9	-2.1	17	11.1	86.3
57.593	-3.821	01/09/1952 00:00	12.7	7.4	0	38.1	86.3
56.377	-2.861	01/11/1988 00:00	8.9	1.2	10	54.5	86.3
58.214	-6.318	01/07/1945 00:00	16.6	11.3	0	69.5	86.3
56.451	-5.439	01/07/1993 00:00	15.3	10	0	107.2	86.3
56.451	-5.439	01/09/1990 00:00	14.4	8.5	0	181.9	86.3
55.311	-3.206	01/10/1986 00:00	11.5	4.5	1	193.1	86.3
56.5	-6.88	01/02/1931 00:00	7	2.4	3	117.3	86.2
56.5	-6.88	01/10/2007 00:00	13.8	9.9	0	117.6	86.2
56.5	-6.88	01/10/1961 00:00	12.4	8	0	164.7	86.2
58.454	-3.088	01/09/1968 00:00	13.7	9	0	43.9	86.1
56.377	-2.861	01/02/1988 00:00	7.5	0.9	10	31.1	86
57.593	-3.821	01/03/1971 00:00	8.1	1.8	8	36.9	86
55.846	-4.43	01/10/1973 00:00	12.3	5.9	1	46	86
57.006	-3.396	01/02/2003 00:00	5.4	-2.8	23	39.1	85.9
57.593	-3.821	01/10/1942 00:00	11.9	6.1	0	101.1	85.9
55.311	-3.206	01/03/1934 00:00	6.2	-1.7		113.2	85.9
55.311	-3.206	01/02/1952 00:00	5.2	-1.7		31.2	85.8
55.311	-3.206	01/09/1939 00:00	15.3	7		73.1	85.8
56.377	-2.861	01/09/1976 00:00	15.1	9.1	0	81	85.8
58.454	-3.088	01/10/1964 00:00	11.2	5.5	1	47.3	85.7
55.846	-4.43	01/03/1959 00:00	10.6	4.2	0	50.9	85.7
58.214	-6.318	01/07/1957 00:00	14.7	10.4	0	60	85.7
58.454	-3.088	01/10/1980 00:00	10	5.1	0	116.2	85.7
55.846	-4.43	01/03/1963 00:00	9.8	2.8	6	153	85.7
57.593	-3.821	01/02/2019 00:00	10.7	2.3	6		85.7
57.593	-3.821	01/10/1963 00:00	13.2	6.2	0	48.9	85.6
56.377	-2.861	01/11/1971 00:00	8.9	1.8	13	57.1	85.6
56.451	-5.439	01/09/1984 00:00	14.7	9.1	0	211.4	85.6
58.214	-6.318	01/02/1994 00:00	5.9	2.3	3	57.4	85.5
56.377	-2.861	01/03/1991 00:00	10	2	8	65	85.5
58.214	-6.318	01/10/1951 00:00	12.7	6.4	2	86.1	85.5
58.454	-3.088	01/03/1949 00:00	6.8	1.5	9	88.5	85.5
58.214	-6.318	01/07/2005 00:00	15.4	10.6	0	56.6	85.4
58.214	-6.318	01/10/1965 00:00	12.7	6.7	0	122.2	85.4
55.311	-3.206	01/03/2014 00:00	8.7	1.8	12	187.2	85.4
57.006	-3.396	01/10/1981 00:00	7.3	0.4	10	129.3	85.2
57.593	-3.821	01/09/1995 00:00	14.9	9.3	0	222.4	85.2
55.311	-3.206	01/03/1995 00:00	5.4	-1.1	20	173.4	85.1
56.5	-6.88	01/03/1977 00:00	8.7	4.4	1	113.4	85
55.846	-4.43	01/09/1984 00:00	15.4	9.4	0	129.7	85
58.214	-6.318	01/09/1929 00:00	14.1	8.9	0	157.2	85
56.377	-2.861	01/03/2013 00:00	5.4	-0.6	17	48.6	84.9
58.214	-6.318	01/07/1953 00:00	15.6	10.4	0	104.3	84.9
55.311	-3.206	01/09/1968 00:00	15	7.7	0	211.4	84.9
55.311	-3.206	01/10/2002 00:00	10.6	2.8	7	230.8	84.9
57.006	-3.396	01/10/1965 00:00	11.7	3.2	8	60.8	84.8
57.593	-3.821	01/10/1976 00:00	12.7	5.9	0	68.8	84.8
55.311	-3.206	01/02/2013 00:00	5.1	-1.3	20	98.2	84.8

56.451	-5.439	01/04/1992 00:00	10.5	5	0	127.4	84.8
55.846	-4.43	01/10/1987 00:00	11.3	4.7	4	150.9	84.8
58.454	-3.088	01/10/1989 00:00	11.8	6.5	0	74.2	84.7
58.214	-6.318	01/09/1970 00:00	14.2	8.2	0	101.1	84.7
58.214	-6.318	01/10/1999 00:00	12.3	7.5	0	132.3	84.7
55.311	-3.206	01/03/1939 00:00	7.6	0.7		142.7	84.7
55.846	-4.43	01/11/1996 00:00	7.8	2.3	8	148.6	84.7
55.311	-3.206	01/08/2018 00:00	17.1	9.4	0	173.4	84.7
55.311	-3.206	01/02/1934 00:00	7.3	0.7		10.1	84.6
57.593	-3.821	01/03/1980 00:00	7.1	0.5	11	21.5	84.6
58.214	-6.318	01/03/2000 00:00	9.2	4	2	120.7	84.6
55.311	-3.206	01/03/1960 00:00	7.7	1.5	6	56.6	84.5
58.454	-3.088	01/02/1955 00:00	3.1	-2.4	22	79.4	84.5
58.214	-6.318	01/08/1941 00:00	14.9	10.4	0	131.8	84.5
55.846	-4.43	01/10/1971 00:00	14	7.7	2	137.3	84.5
56.5	-6.88	01/02/1930 00:00					84.5
58.454	-3.088	01/02/1985 00:00	6.4	1.1	5	30.4	84.4
55.846	-4.43	01/02/1960 00:00	5.8	0	16	107.2	84.4
58.214	-6.318	01/10/1976 00:00	12	6.9	0	117.9	84.4
57.593	-3.821	01/02/1957 00:00	6.3	0.4	9	38.6	84.3
56.451	-5.439	01/02/1991 00:00	6.1	0.4	13	64.5	84.3
56.5	-6.88	01/10/1972 00:00	13.2	8.8	0	86	84.3
55.311	-3.206	01/06/1987 00:00	13.8	6.4	1	119.7	84.3
57.593	-3.821	01/10/2012 00:00	10.7	3.1	5		84.3
55.311	-3.206	01/09/1941 00:00	16.4	8.4		66.5	84.2
55.311	-3.206	01/10/1966 00:00	11	3.5	5	116.6	84.2
55.846	-4.43	01/10/1980 00:00	11	5.4	1	137.3	84.2
55.311	-3.206	01/04/2018 00:00	10.1	3.5	3	137.8	84.2
56.5	-6.88	01/10/1950 00:00	11.7	7.5	0	175.2	84.2
55.311	-3.206	01/03/1981 00:00	8	1.5	9	221.8	84.2
58.454	-3.088	01/02/1953 00:00	7.5	2	5	39.6	84.1
57.006	-3.396	01/03/1968 00:00	6.8	0	18	48.3	84.1
55.846	-4.43	01/10/2006 00:00	15.1	8.4	0	121.5	84.1
58.214	-6.318	01/02/1970 00:00	5.1	-1.8	19	122.5	84.1
58.214	-6.318	01/10/1961 00:00	12	6.8	0	156.6	84.1
55.311	-3.206	01/10/1977 00:00	13.4	6.3	1	274.8	84.1
56.377	-2.861	01/02/2019 00:00	10.2	1.3	9	22.8	84
57.593	-3.821	01/09/1932 00:00	15	8	0	66.3	84
57.593	-3.821	01/10/1984 00:00	12.8	5.5	1	102	84
56.451	-5.439	01/02/1983 00:00	5.9	0.2	11	41.1	83.9
58.454	-3.088	01/10/1957 00:00	12.2	5.7	0	51.4	83.9
56.5	-6.88	01/08/1972 00:00	14.7	10.2	0	65.9	83.9
56.5	-6.88	01/03/2000 00:00	9.3	5.2	1	77	83.9
58.214	-6.318	01/02/1985 00:00	7	1.6	7	42.2	83.8
58.454	-3.088	01/02/1963 00:00	4.1	-1.1	17	20.9	83.7
57.593	-3.821	01/11/2011 00:00	12.6	3.7	4	40.8	83.7
58.454	-3.088	01/03/1968 00:00	7.7	1.7	8	55.4	83.7
56.451	-5.439	01/09/1999 00:00	17.3	11.1	0	225.7	83.7
57.593	-3.821	01/10/2017 00:00	14.4	7.6	1		83.7
58.214	-6.318	01/09/2003 00:00	15.1	9.3	0		83.7
57.593	-3.821	01/02/1940 00:00	5.9	-0.5	14	20.2	83.6
58.454	-3.088	01/10/1951 00:00	12.6	7.9	1	48.6	83.6



56.5	-6.88	01/02/1962 00:00	7.9	2.6	3	66.8	83.6
58.454	-3.088	01/08/1948 00:00	14.2	9.9	0	74.6	83.6
57.593	-3.821	01/02/1947 00:00	2.2	-4.3	26	16.4	83.5
55.311	-3.206	01/04/1941 00:00	7.9	0.4		74.5	83.5
55.311	-3.206	01/02/2005 00:00	5.4	0.5	15	126.8	83.5
56.5	-6.88	01/10/1988 00:00	12.1	7.9	0	135.3	83.5
55.311	-3.206	01/09/1978 00:00	14.6	8.6	0	161.7	83.5
55.846	-4.43	01/10/2004 00:00	12.3	6.5	0	182.6	83.5
58.454	-3.088	01/11/1989 00:00	8.7	4.3	3	43.2	83.4
55.846	-4.43	01/10/1978 00:00	14.1	9.2	0	47	83.4
57.593	-3.821	01/10/2008 00:00	11.9	5	1	84.1	83.4
58.454	-3.088	01/02/1957 00:00	6	0.3	8	30.4	83.3
55.846	-4.43	01/10/1962 00:00	13.3	8.2	0	60.5	83.3
55.311	-3.206	01/09/1943 00:00	14.4	5.6		148.9	83.3
57.006	-3.396	01/03/1962 00:00	3.3	-4.1	25	49.8	83.2
55.311	-3.206	01/10/2012 00:00	10.2	2.3	11	190.6	83.2
57.593	-3.821	01/11/2018 00:00	10.4	2.9	7		83.2
57.006	-3.396	01/03/1998 00:00	7.9	0.5	12	53.5	83.1
57.593	-3.821	01/08/1942 00:00	17.2	11.7	0	84.4	83.1
57.006	-3.396	01/09/1970 00:00	14.4	6.5	2	85.8	83.1
55.311	-3.206	01/09/1948 00:00	14.1	7.5		174.4	83.1
57.593	-3.821	01/10/2011 00:00	14.5	8.4	0	47.3	83
58.214	-6.318	01/02/1959 00:00	9	2.8	5	53.8	83
58.214	-6.318	01/10/1997 00:00	12.1	6.7	0	55.5	83
55.311	-3.206	01/10/1955 00:00	10.3	2.4	9	78.9	83
57.593	-3.821	01/03/1968 00:00	8.4	2.2	6	63.7	82.9
56.5	-6.88	01/02/1938 00:00	7.9	3.5	2	82.9	82.9
58.214	-6.318	01/08/1935 00:00	16.3	11	0	92.2	82.9
58.214	-6.318	01/10/1950 00:00	11.7	5.8	1	111	82.9
58.214	-6.318	01/02/2016 00:00	6.6	1	6	146.2	82.9
56.451	-5.439	01/03/1989 00:00	9	3	4	205.8	82.9
55.311	-3.206	01/03/1954 00:00	6.9	0	11	112.8	82.8
58.214	-6.318	01/03/1997 00:00	9.6	4.8	1	119.5	82.8
56.377	-2.861	01/11/1983 00:00	9.5	2.9	8	15.9	82.7
56.5	-6.88	01/09/1965 00:00	13.5	9.4	0	71.6	82.7
56.5	-6.88	01/11/1950 00:00	8.8	3.5	0	118.9	82.7
58.214	-6.318	01/10/1958 00:00	12.6	6.9	0	93.4	82.6
55.311	-3.206	01/11/1988 00:00	7.1	-0.2	18	120.2	82.6
56.377	-2.861	01/10/1964 00:00	11.8	4.2	2	32.7	82.5
58.214	-6.318	01/03/1957 00:00	10.1	5.1	1	105.9	82.5
57.006	-3.396	01/07/1968 00:00	15.6	8.7	0	106.6	82.5
56.377	-2.861	01/12/1967 00:00	7	1.1	13	20.5	82.4
58.214	-6.318	01/09/2002 00:00	15.5	10.2	0	38	82.4
56.377	-2.861	01/11/2012 00:00	9	1.5	10	44.6	82.4
58.214	-6.318	01/07/1981 00:00	15	10.1	0	64.8	82.4
57.593	-3.821	01/01/1932 00:00	9.8	2.9	3	76.1	82.4
57.593	-3.821	01/10/1944 00:00	11.5	5.5	0	76.3	82.4
58.214	-6.318	01/07/1987 00:00	15.3	10.5	0	60.4	82.3
58.214	-6.318	01/09/1966 00:00	14.6	9.7	0	85.8	82.3
58.454	-3.088	01/03/1964 00:00	6.7	2.3	3	32.5	82.2
56.5	-6.88	01/02/1963 00:00	4.7	0.2	11	20.4	82.1
56.377	-2.861	01/11/2004 00:00	10.3	3.6	5	42.3	82.1



56.5	-6.88	01/10/1947 00:00	13.6	9.1	0	47.6	82.1
55.846	-4.43	01/10/1999 00:00	13.1	7.6	0	59.6	82.1
57.593	-3.821	01/10/1996 00:00	14.2	7.1	0	82.5	82.1
56.5	-6.88	01/02/2008 00:00	9	4.4	0	109.9	82.1
57.593	-3.821	01/02/1983 00:00	5.1	-1.7	17	15.9	82
55.846	-4.43	01/10/1972 00:00	14	6.8	0	32.9	82
56.451	-5.439	01/02/2001 00:00	7.3	2	6	64.6	82
55.846	-4.43	01/06/1966 00:00	17.4	11.2	0	111.7	82
55.311	-3.206	01/10/1971 00:00	12.6	5.5	7	138.4	82
55.311	-3.206	01/02/1968 00:00	2.2	-4.7	25	67.1	81.9
56.5	-6.88	01/10/1941 00:00	13.3	9.1	0	101.8	81.9
55.846	-4.43	01/11/1990 00:00	8.4	2.5	10	59	81.8
55.311	-3.206	01/04/2012 00:00	9.2	1.1	8	95.2	81.8
57.593	-3.821	01/07/1953 00:00	16.8	10.7	0	103	81.8
58.454	-3.088	01/09/1965 00:00	13.5	8.6	0	103.1	81.8
57.593	-3.821	01/02/2004 00:00	7.3	0.6	14	36.7	81.7
56.377	-2.861	01/02/2010 00:00	5.1	-1.5	18	54.7	81.7
55.846	-4.43	01/10/1966 00:00	12	5.6	1	82.6	81.7
56.377	-2.861	01/10/1968 00:00	14	7.6	1	111.9	81.7
57.593	-3.821	01/05/1983 00:00	11.6	5.6	1	42.4	81.6
58.214	-6.318	01/03/2011 00:00	8.7	3.4	5	93	81.6
58.454	-3.088	01/10/1948 00:00	10.6	4.7	5	110	81.6
56.377	-2.861	01/02/1961 00:00	9	2.5	6	41.6	81.5
56.5	-6.88	01/02/2013 00:00	6.9	2.9	3	72	81.5
56.5	-6.88	01/10/1985 00:00	13.1	9	0	74.2	81.5
55.311	-3.206	01/09/2009 00:00	15.6	8.1	1	91.2	81.5
55.311	-3.206	01/03/1941 00:00	6	-1.9		115.7	81.5
58.214	-6.318	01/10/2019 00:00	11.6	6.7	0	123.8	81.5
56.5	-6.88	01/10/1945 00:00	13.7	9.5	0	169.5	81.5
55.311	-3.206	01/07/2015 00:00	16.5	8.5	0	187.7	81.5
56.377	-2.861	01/02/1987 00:00	6.5	-0.7	15	39.3	81.4
55.311	-3.206	01/09/1983 00:00	14.1	7	3	116.5	81.4
57.006	-3.396	01/10/1967 00:00	9.6	3.5	3	137.1	81.4
58.214	-6.318	01/09/2005 00:00	14.9	9.5	0	164.8	81.4
55.311	-3.206	01/10/1988 00:00	11.2	4.9	6	174.3	81.4
55.311	-3.206	01/10/1961 00:00	11.5	5	2	213.2	81.4
58.214	-6.318	01/02/1969 00:00	4.3	-1.2	18	85.5	81.3
58.214	-6.318	01/10/1964 00:00	11.8	5.1	2	97.4	81.3
56.5	-6.88	01/10/1999 00:00	13.1	9.1	0	103.6	81.3
55.311	-3.206	01/01/1945 00:00	1.9	-4.3		161.4	81.3
56.377	-2.861	01/10/2017 00:00	15	7.9	1	41.4	81.2
55.311	-3.206	01/04/1992 00:00	9.1	2.7	4	154.9	81.2
56.377	-2.861	01/02/1964 00:00	7	0.7	10	26.8	81.1
58.454	-3.088	01/10/1962 00:00	12.1	7.2	1	37.1	81.1
55.311	-3.206	01/10/2018 00:00	11.9	4	8	135.2	81.1
55.311	-3.206	01/07/2016 00:00	17.1	9.5	0	154.2	81.1
57.006	-3.396	01/10/1975 00:00	11.6	4.3	5	31.2	81
55.311	-3.206	01/09/1984 00:00	13.9	7.1	1	109.5	81
56.5	-6.88	01/10/1964 00:00	12.1	7.4	0	136.5	81
55.311	-3.206	01/10/1963 00:00	11.9	4.9	1	143.5	81
58.214	-6.318	01/02/1936 00:00	6.3	1.5	4	57	80.9
55.311	-3.206	01/03/2000 00:00	8.8	2.5	8	108.4	80.9

57.593	-3.821	01/07/1957 00:00	16.3	11.2	0	132.9	80.9
56.5	-6.88	01/09/1982 00:00	14.4	9.5	0	196.7	80.9
58.214	-6.318	01/10/1938 00:00	11.6	6.8	0	219.9	80.9
55.311	-3.206	01/03/1963 00:00	7.5	0.3	12	226.4	80.9
57.006	-3.396	01/03/1959 00:00	7.6	0.8	7		80.9
57.593	-3.821	01/10/2013 00:00	13.6	6.9	1		80.9
55.311	-3.206	01/02/1975 00:00	6.5	-0.8	16	67.4	80.8
58.214	-6.318	01/10/1945 00:00	13.5	7.8	0	73	80.8
55.311	-3.206	01/03/1974 00:00	7.2	0.3	8	78.7	80.8
55.311	-3.206	01/10/1944 00:00	10.3	2.7		115.5	80.8
55.846	-4.43	01/02/2016 00:00	7.3	0.8	13		80.8
56.377	-2.861	01/11/1975 00:00	9	2.2	8	28.1	80.7
57.593	-3.821	01/10/1949 00:00	13.9	7.3	4	46	80.7
57.006	-3.396	01/03/1971 00:00	6.7	-0.9	18	49.8	80.7
57.593	-3.821	01/02/1970 00:00	4.4	-1.9	22	52.3	80.7
55.311	-3.206	01/10/1970 00:00	11.7	4.7	1	155.8	80.7
56.5	-6.88	01/10/2009 00:00	13.3	9.1	0	164.2	80.7
57.593	-3.821	01/02/1994 00:00	5.5	-1.2	16	42.8	80.6
57.593	-3.821	01/10/1964 00:00	12.7	4	0	48.4	80.6
57.593	-3.821	01/10/1989 00:00	13.2	6.1	0	57.9	80.6
58.454	-3.088	01/02/1973 00:00	6	-0.6	13	67.2	80.6
56.5	-6.88	01/03/1976 00:00	7.9	3.8	0	98.3	80.6
56.377	-2.861	01/03/1984 00:00	7.2	1.4	7	102.1	80.6
55.311	-3.206	01/09/1930 00:00	14.6	7.1		107.5	80.6
55.311	-3.206	01/02/1999 00:00	5.8	0.8	12	119.5	80.6
58.214	-6.318	01/10/1986 00:00	11.7	6.8	0	133.5	80.6
56.377	-2.861	01/02/2002 00:00	8.4	1.6	5	78	80.5
55.311	-3.206	01/03/1930 00:00	5.7	-0.8		101.7	80.5
55.311	-3.206	01/05/2014 00:00	13.9	6.2	1	117.2	80.5
55.311	-3.206	01/09/1956 00:00	15.6	8.1	1	121.7	80.5
56.5	-6.88	01/10/1942 00:00	11.9	7.4	0	134.4	80.5
58.454	-3.088	01/10/1969 00:00	13.7	7.8	0	73.3	80.4
57.006	-3.396	01/09/1961 00:00	15	7.2	0	97.7	80.4
55.311	-3.206	01/10/2019 00:00	10.6	3.9	6	117.8	80.4
56.377	-2.861	01/10/2014 00:00	14.2	7.5	0	123.2	80.4
56.377	-2.861	01/10/1976 00:00	12.6	6.3	0	148.7	80.4
55.311	-3.206	01/09/1950 00:00	13.2	6.3		308.8	80.4
55.846	-4.43	01/03/1972 00:00	9.2	2.7	1	47.5	80.3
56.5	-6.88	01/02/2010 00:00	6.1	0.9	8	74.2	80.3
55.846	-4.43	01/03/1980 00:00	7.3	1.7	8	74.4	80.3
55.311	-3.206	01/02/2018 00:00	4.5	-2.2	22	98.1	80.3
56.5	-6.88	01/09/1966 00:00	14.9	11	0	112.6	80.3
55.311	-3.206	01/02/1957 00:00	5.7	-1.9	15	135.2	80.3
55.311	-3.206	01/02/1986 00:00	0.8	-4.7	25	19.3	80.2
57.593	-3.821	01/03/1944 00:00	8.2	2.7	7	30.4	80.2
56.377	-2.861	01/11/1999 00:00	10.6	3.6	4	46.8	80.2
56.377	-2.861	01/11/1982 00:00	9.2	3.3	4	86	80.2
57.006	-3.396	01/10/1995 00:00	12.8	5.5	3	146	80.2
55.311	-3.206	01/03/2004 00:00	8	0.6	12	148	80.2
55.311	-3.206	01/04/1947 00:00	8.8	1.4		254	80.2
57.006	-3.396	01/02/1975 00:00	6	-2.2	17	35.6	80.1
58.214	-6.318	01/09/1988 00:00	14	9.3	0	129	80.1

57.593	-3.821	01/10/1977 00:00	14.1	6.7	0	25.9	80
58.454	-3.088	01/09/1962 00:00	12.7	7.4	0	55.9	80
55.311	-3.206	01/03/2016 00:00	8.1	0.5	11	110.4	80
55.846	-4.43	01/09/1970 00:00	15.8	9.8	0	129.2	80
55.311	-3.206	01/09/1977 00:00	13.7	7.3	0	212.2	80
55.311	-3.206	01/09/1985 00:00	14.8	7.3	1	273.4	80
57.593	-3.821	01/11/2003 00:00	11.2	3.5	6	29.7	79.9
56.377	-2.861	01/03/1974 00:00	7.2	2	7	49.2	79.9
55.311	-3.206	01/07/1944 00:00	17.7	9.8		79.2	79.9
58.454	-3.088	01/02/1990 00:00	7.5	2.1	4	115.1	79.9
56.5	-6.88	01/02/1987 00:00	7.5	2	8	81.5	79.8
56.377	-2.861	01/01/2012 00:00	7.4	0.4	14	26.2	79.7
56.377	-2.861	01/10/1974 00:00	10.8	4.3	2	30	79.7
58.214	-6.318	01/02/1957 00:00	6.6	1.2	10	60.8	79.7
57.006	-3.396	01/10/1963 00:00	11.7	4.4	3	73.4	79.7
57.593	-3.821	01/09/1976 00:00	14.7	9.2	0	66.3	79.6
56.377	-2.861	01/11/1974 00:00	8.8	2	8	70.7	79.6
55.846	-4.43	01/03/1991 00:00	10.6	3.8	1	98.1	79.6
57.593	-3.821	01/02/1990 00:00	8	2.4	2	99.1	79.6
56.451	-5.439	01/03/1991 00:00	10.3	3.9	1	149.9	79.6
56.451	-5.439	01/03/1995 00:00	6.8	1.5	6	187.6	79.6
55.846	-4.43	01/10/1995 00:00	14.6	8.9	0	279.5	79.6
56.377	-2.861	01/11/2001 00:00	10.4	3.3	6	26.2	79.5
57.006	-3.396	01/02/1968 00:00	2	-6.6	27	55.6	79.5
56.377	-2.861	01/11/1998 00:00	8.6	1.5	11	57	79.4
56.377	-2.861	01/11/1979 00:00	9.1	1.8	11	60.3	79.4
58.214	-6.318	01/03/1961 00:00	10.4	5.1	2	85.2	79.4
56.377	-2.861	01/10/1988 00:00	12.2	6	2	94.6	79.4
55.846	-4.43	01/03/2006 00:00	8.1	2.2	9	126	79.4
55.311	-3.206	01/10/1948 00:00	11	3.8		151.5	79.4
55.311	-3.206	01/09/2000 00:00	15.3	8.8	0	185.2	79.4
57.006	-3.396	01/02/1960 00:00	3.5	-5.6	23		79.4
56.377	-2.861	01/02/1967 00:00	7.9	1.7	8	44.4	79.3
57.006	-3.396	01/09/1978 00:00	13.7	7.9	0	57.3	79.3
58.214	-6.318	01/02/1978 00:00	5.6	0	16	73.5	79.3
55.311	-3.206	01/03/1932 00:00	6.7	-1.1		106.3	79.3
55.311	-3.206	01/10/1952 00:00	9.8	2.3		128.7	79.3
56.377	-2.861	01/02/1968 00:00	4.8	-1.9	20	37.8	79.2
55.311	-3.206	01/10/2015 00:00	12.7	4.3	2	98.6	79.2
57.593	-3.821	01/10/2002 00:00	11.5	4.4	5	101.9	79.2
55.311	-3.206	01/11/1943 00:00	7.3	1.2		105.9	79.2
55.846	-4.43	01/09/1983 00:00	15.2	9.2	0	153.2	79.2
56.377	-2.861	01/02/1985 00:00	6.2	-0.1	13	7.8	79.1
57.006	-3.396	01/10/1972 00:00	12.3	3.3	4	28.5	79.1
58.454	-3.088	01/09/1956 00:00	13.8	9.1	0	48	79
55.311	-3.206	01/09/2015 00:00	15.7	4.9	0	49.3	79
58.454	-3.088	01/02/1948 00:00	6.4	1.8	2	58.2	79
56.5	-6.88	01/03/1961 00:00	10.2	6.1	0	64.5	79
56.377	-2.861	01/01/1962 00:00	6.3	-0.5	14	77.9	79
58.454	-3.088	01/02/1981 00:00	5.7	1.4	6	58.5	78.9
57.593	-3.821	01/02/1946 00:00	8	1.8	5	39.6	78.8
55.311	-3.206	01/05/1969 00:00	12.6	4.8	2	100.9	78.8

56.5	-6.88	01/03/1968 00:00	8.5	3.5	1	101.2	78.8
58.454	-3.088	01/10/1979 00:00	11.7	8.3	0	104.5	78.8
55.846	-4.43	01/10/1989 00:00	13.6	7.7	0	130.6	78.8
57.006	-3.396	01/09/2001 00:00	13.4	7	0	49.4	78.7
58.214	-6.318	01/01/2001 00:00	6.5	1.6	4	60.5	78.7
57.593	-3.821	01/03/1957 00:00	11.2	4.9	0	84.2	78.7
55.846	-4.43	01/03/1976 00:00	7.9	1.8	6	118	78.7
55.311	-3.206	01/09/1938 00:00	15.3	6.9		124.1	78.7
55.311	-3.206	01/03/1947 00:00	2.7	-2.5		145.1	78.7
55.311	-3.206	01/02/1937 00:00	4.8	-0.4		161.2	78.7
55.846	-4.43	01/09/1978 00:00	15.8	10.7	0	165.8	78.7
56.451	-5.439	01/03/1984 00:00	7.7	2.1	5	63.5	78.6
56.377	-2.861	01/11/1965 00:00	6.6	0.6	16	70.8	78.6
55.311	-3.206	01/02/1981 00:00	4.6	-1.8	20	91.5	78.6
57.593	-3.821	01/10/1955 00:00	11.6	5.8	3	92.2	78.6
56.5	-6.88	01/10/1990 00:00	12.7	8.4	0	170.5	78.6
56.5	-6.88	01/10/1944 00:00	11.6	6.7	0	196.7	78.6
55.846	-4.43	01/11/2016 00:00	8	1.1	13		78.6
57.006	-3.396	01/09/1995 00:00	14	6.5	1	180.8	78.5
56.377	-2.861	01/02/1979 00:00	4.1	-2	20	4.9	78.4
56.377	-2.861	01/03/1960 00:00	7.2	3	3	42.3	78.4
56.377	-2.861	01/09/1962 00:00	14.7	8.3	0	95.2	78.4
56.5	-6.88	01/10/2006 00:00	14.1	10.1	0	184.6	78.4
56.5	-6.88	01/10/1967 00:00	11.8	6.9	0	198.9	78.4
58.454	-3.088	01/10/1946 00:00	11.3	6.1	1	9.7	78.3
58.454	-3.088	01/02/1982 00:00	6.8	2.3	3	26.1	78.3
56.377	-2.861	01/02/1992 00:00	8.6	1	11	27	78.3
57.593	-3.821	01/02/1962 00:00	7.7	0.3	10	41.7	78.3
57.593	-3.821	01/03/1991 00:00	9.6	2.5	7	44.4	78.3
56.5	-6.88	01/02/2003 00:00	7.7	4	3	55.6	78.3
56.5	-6.88	01/02/2005 00:00	7.7	3	5	71	78.3
55.311	-3.206	01/10/1969 00:00	14.2	7.3	0	85.1	78.3
56.451	-5.439	01/02/1996 00:00	6.5	0.8	9	149.4	78.3
56.5	-6.88	01/10/1955 00:00	11.9	7.2	0	165.5	78.3
57.593	-3.821	01/02/2012 00:00	9.3	2.1	8		78.3
57.593	-3.821	01/02/1954 00:00	5.4	-0.6	11	24	78.2
56.377	-2.861	01/03/1957 00:00	10.4	4.6	0	38.5	78.2
55.846	-4.43	01/03/1971 00:00	9.3	2.5	6	39.9	78.2
58.454	-3.088	01/10/1963 00:00	12	6.2	0	47.8	78.2
56.5	-6.88	01/10/1984 00:00	12.4	7.8	0	238.2	78.2
56.377	-2.861	01/11/1961 00:00	8.1	1.4	13	33.3	78.1
56.377	-2.861	01/11/2009 00:00	9.8	3	5	139.8	78.1
57.593	-3.821	01/11/1958 00:00	10	2.6	6	24.8	78
58.214	-6.318	01/03/1940 00:00	7.5	2	6	56.4	78
58.454	-3.088	01/10/1983 00:00	11.6	5.5	1	92.6	78
58.214	-6.318	01/10/1929 00:00	10.3	5.1	1	193.3	78
55.846	-4.43	01/10/1996 00:00	13.8	8.2	0	194.4	78
56.451	-5.439	01/03/1988 00:00	8	2.8	5	201.7	78
57.593	-3.821	01/01/2017 00:00	8.3	1.5	10		78
58.454	-3.088	01/02/1971 00:00	7.5	2.3	6	29.5	77.9
56.5	-6.88	01/10/1938 00:00	12	8.3	0	168.6	77.9
55.846	-4.43	01/10/1984 00:00	12.8	7.2	0	201.6	77.9

56.377	-2.861	01/11/1987 00:00	8.8	3.4	2	27.6	77.8
58.454	-3.088	01/01/1991 00:00	5.8	0.5	12	44.7	77.8
58.454	-3.088	01/02/1954 00:00	5.1	0.6	10	47.8	77.8
55.846	-4.43	01/03/1960 00:00	8.9	3.5	1	57	77.8
58.454	-3.088	01/02/1961 00:00	7.9	2.3	8	56.2	77.7
55.311	-3.206	01/11/1973 00:00	6.9	-0.4	15	76.7	77.7
58.214	-6.318	01/09/2011 00:00	15.2	10.3	0	143.4	77.7
58.214	-6.318	01/09/1956 00:00	14.4	8.9	0	82.1	77.6
58.454	-3.088	01/02/1970 00:00	4	-2.1	17	97.7	77.6
57.593	-3.821	01/03/1998 00:00	10.4	2.4	8	41.9	77.5
55.311	-3.206	01/03/1961 00:00	9.4	3.1	6	72.4	77.5
58.454	-3.088	01/09/1983 00:00	13.4	8.5	0	88.1	77.5
55.846	-4.43	01/02/2015 00:00	7.5	1.3	8		77.5
57.593	-3.821	01/03/1936 00:00	9.6	2.8	5	22.8	77.4
57.006	-3.396	01/03/1991 00:00	8.5	0	16	62.1	77.4
56.5	-6.88	01/03/1945 00:00	10.6	6.4	0	70.1	77.4
56.377	-2.861	01/12/1999 00:00	6	-0.2	17	86.8	77.3
56.5	-6.88	01/10/1958 00:00	13	9	0	102.8	77.3
57.593	-3.821	01/10/2006 00:00	14.6	6.9	0	138.6	77.3
56.5	-6.88	01/10/2004 00:00	12.6	5.7	0	143.3	77.3
55.846	-4.43	01/10/2014 00:00	13.9	7.5	0		77.3
58.214	-6.318	01/10/1994 00:00	11.4	6.3	0	64.3	77.2
58.454	-3.088	01/02/1962 00:00	6.8	1.2	7	64.5	77.2
55.311	-3.206	01/03/2005 00:00	8.6	2.3	10	96.8	77.2
55.846	-4.43	01/02/1988 00:00	7.6	2.1	1	111.9	77.2
56.377	-2.861	01/01/2019 00:00	6.7	-0.2	19	9.8	77.1
58.454	-3.088	01/02/1977 00:00	5.3	0.6	12	60.6	77.1
57.593	-3.821	01/09/1965 00:00	14.5	8.1	0	100.6	77.1
55.311	-3.206	01/10/1985 00:00	12	4.8	2	119	77.1
55.846	-4.43	01/10/1977 00:00	14	8.9	0	178.7	77.1
55.846	-4.43	01/03/2011 00:00	9.5	2.3	3	81.3	77
55.846	-4.43	01/10/2002 00:00	11.5	5.3	2	175.9	77
57.593	-3.821	01/02/1978 00:00	3.9	-3.8	19	55.2	76.9
55.311	-3.206	01/02/1979 00:00	2.2	-3.4	25	47.4	76.8
56.377	-2.861	01/10/2006 00:00	14.7	7.7	0	103.6	76.8
55.846	-4.43	01/10/1963 00:00	13.2	7.5	0	127.1	76.8
58.214	-6.318	01/10/2014 00:00	12.5	7	0	198	76.8
55.846	-4.43	01/10/2020 00:00	12.9	7.1	0		76.8
57.006	-3.396	01/02/1963 00:00	0.7	-8.6	28	40.3	76.7
56.377	-2.861	01/01/1992 00:00	7	-0.7	21	43.7	76.7
56.377	-2.861	01/10/1965 00:00	12.6	6.5	2	57.2	76.7
58.214	-6.318	01/10/1966 00:00	11.5	4.9	1	99.7	76.7
55.311	-3.206	01/08/1954 00:00	15.2	8.4	0	148.3	76.7
55.846	-4.43	01/10/1970 00:00	12.3	6.9	0	151.5	76.7
57.593	-3.821	01/11/2016 00:00	8	0.8	8		76.7
56.377	-2.861	01/11/2010 00:00	7.5	1.4	11	106	76.6
56.451	-5.439	01/10/2000 00:00	12.9	7.8	0	284.6	76.6
58.214	-6.318	01/08/2018 00:00	15.8	10.4	0	77.2	76.5
58.454	-3.088	01/10/1970 00:00	11.3	5.5	1	105	76.5
55.846	-4.43	01/10/1988 00:00	12.4	6.3	3	143.9	76.5
56.5	-6.88	01/02/1983 00:00	6.5	1.3	7	31.8	76.4
56.377	-2.861	01/10/1979 00:00	12.8	7.5	0	74.2	76.4

56.5	-6.88	01/10/2018 00:00	12.2	7.7	0	152.4	76.4
57.593	-3.821	01/10/1982 00:00	12.5	6.5	2	51.1	76.3
55.846	-4.43	01/02/2006 00:00	8.1	2.1	9	54.2	76.3
57.006	-3.396	01/02/1996 00:00	3.2	-3.2	22	97.1	76.3
57.006	-3.396	01/09/1984 00:00	13.1	6.1	1	104.5	76.3
56.5	-6.88	01/08/1942 00:00	15.9	12.3	0	125.6	76.3
57.593	-3.821	01/11/1989 00:00	8.3	2.3	9	16.6	76.2
56.377	-2.861	01/12/2004 00:00	8.3	1.4	12	19.8	76.2
57.593	-3.821	01/11/2013 00:00	8.7	1.9	8	53.3	76.2
56.5	-6.88	01/02/1942 00:00	6.9	2.5	2	62.9	76.2
55.311	-3.206	01/09/1989 00:00	14.4	6.4	2	104.1	76.1
56.377	-2.861	01/11/1964 00:00	9.3	1.9	10	19.2	76
57.593	-3.821	01/02/2014 00:00	8.4	2.1	6	30.3	76
57.593	-3.821	01/02/2001 00:00	6.2	0.5	15	45.3	76
56.377	-2.861	01/01/1967 00:00	6.7	0.9	12	53.2	76
56.377	-2.861	01/10/2011 00:00	13.9	8.2	0	65	76
55.311	-3.206	01/02/1933 00:00	5.1	-0.7		146.2	76
56.451	-5.439	01/10/1981 00:00	9.9	4.6	1	184.9	76
55.311	-3.206	01/10/1946 00:00	10.4	3.8		22.8	75.9
56.377	-2.861	01/11/1970 00:00	8.6	2	7	102	75.9
55.846	-4.43	01/09/1980 00:00	16.3	10.8	0	129	75.9
58.214	-6.318	01/02/1963 00:00	5.3	-0.5	13	10.2	75.8
58.454	-3.088	01/10/1978 00:00	12.7	6.6	0	55.5	75.8
56.5	-6.88	01/10/1994 00:00	12.4	7.9	0	104.8	75.8
58.214	-6.318	01/08/1978 00:00	14.7	10.2	0	64.9	75.7
55.311	-3.206	01/02/1944 00:00	5.2	-1.4		91.4	75.7
58.214	-6.318	01/09/1984 00:00	13.2	8.3	0	118.7	75.7
58.214	-6.318	01/07/2016 00:00	15.9	10.6	0	142.6	75.7
56.377	-2.861	01/02/2007 00:00	8.3	1.7	11	68.4	75.6
57.006	-3.396	01/03/2005 00:00	7.8	1.1	14	69.6	75.6
58.454	-3.088	01/03/1980 00:00	5.9	1.5	9	71.8	75.6
56.451	-5.439	01/03/2000 00:00	9.8	4.7	3	106.8	75.6
56.5	-6.88	01/09/2016 00:00	15.8	11.4	0	137.4	75.6
58.214	-6.318	01/10/1954 00:00	11.7	6.2	0	181.3	75.6
55.311	-3.206	01/02/2008 00:00	8.2	-0.4	17	183.4	75.6
55.311	-3.206	01/10/1953 00:00	11.4	3.3		90.3	75.5
57.006	-3.396	01/05/1983 00:00	10.1	3.6	4	111.2	75.5
57.593	-3.821	01/07/1939 00:00	16.5	10.7	0	148.1	75.5
55.846	-4.43	01/03/1981 00:00	9.6	3.2	3	150.2	75.5
57.593	-3.821	01/02/2011 00:00	8.4	1.5	6	44.4	75.4
56.377	-2.861	01/03/2006 00:00	6.8	1	13	95.5	75.4
58.214	-6.318	01/02/2017 00:00	8.4	3.8	4	108.6	75.4
55.846	-4.43	01/02/2008 00:00	9	2.7	7	133.8	75.4
58.214	-6.318	01/09/1964 00:00	13.9	7.7	1	174.9	75.4
57.593	-3.821	01/10/1978 00:00	13.7	7	0	36.6	75.3
57.593	-3.821	01/02/1966 00:00	6	-1.4	15	51	75.3
55.846	-4.43	01/10/2001 00:00	15.1	10.2	0	141.7	75.3
55.846	-4.43	01/09/1985 00:00	15.3	9.8	0	288.2	75.3
57.006	-3.396	01/10/1998 00:00	9.2	2.8	6		75.3
58.214	-6.318	01/02/1930 00:00	6.1	0.8	6	18.8	75.2
56.5	-6.88	01/12/2010 00:00	5.7	0.3	15	49	75.2
58.454	-3.088	01/03/1960 00:00	6.8	2.8	5	27.2	75.1

55.311	-3.206	01/10/2016 00:00	12.1	4.9	0	46.4	75.1
57.593	-3.821	01/02/2000 00:00	8.1	1.9	7	57.3	75.1
55.311	-3.206	01/02/1962 00:00	5.7	0.1	13	101.8	75.1
55.311	-3.206	01/03/1980 00:00	5.3	-1.4	20	124.7	75.1
58.454	-3.088	01/10/1966 00:00	11.2	6.1	1	136	75.1
56.5	-6.88	01/02/1995 00:00	7.7	3	2	144.6	75.1
58.214	-6.318	01/09/2008 00:00	14.6	9.3	0	62	75
55.846	-4.43	01/02/1981 00:00	6.5	0.7	14	90.4	75
56.451	-5.439	01/06/1994 00:00	14.1	8.9	0	162.3	75
57.593	-3.821	01/10/1991 00:00	11.7	5.8	0	32.2	74.9
58.454	-3.088	01/10/1992 00:00	9.7	3.9	3	97.3	74.9
56.5	-6.88	01/02/1935 00:00	7.9	3.7	3	103.3	74.9
58.214	-6.318	01/03/2006 00:00	6.9	2	8	109.2	74.9
55.311	-3.206	01/10/1958 00:00	11.9	4.9	3	119.2	74.9
58.214	-6.318	01/10/1982 00:00	11.8	6.9	0	129.4	74.9
55.311	-3.206	01/03/2006 00:00	5.3	-1	18	184	74.9
55.846	-4.43	01/03/1996 00:00	7.8	2.1	4	60	74.8
58.214	-6.318	01/03/1932 00:00	8.2	2.5	5	74.9	74.8
58.214	-6.318	01/07/1959 00:00	15.6	11	0	102.8	74.8
56.5	-6.88	01/10/1992 00:00	10.5	5.9	0	107.2	74.8
55.311	-3.206	01/09/1953 00:00	15.2	8		145.8	74.8
55.311	-3.206	01/07/1931 00:00	16.3	9.8		145.8	74.8
55.846	-4.43	01/03/1990 00:00	10.6	4.9	2	181	74.8
55.311	-3.206	01/09/1931 00:00	13.8	3.7		37.2	74.7
58.454	-3.088	01/10/1947 00:00	12.5	7.4	0	41.1	74.7
58.214	-6.318	01/07/1984 00:00	16.3	10.9	0	75	74.7
55.311	-3.206	01/10/2010 00:00	11.5	4.5	5	108.6	74.7
55.311	-3.206	01/10/1964 00:00	10.5	3.3	6	130.9	74.7
57.006	-3.396	01/02/2004 00:00	5.6	-1.9	21	49.3	74.6
58.454	-3.088	01/02/1988 00:00	6.4	1.4	8	60.1	74.6
56.5	-6.88	01/09/1985 00:00	14.1	9.9	0	169.5	74.6
58.214	-6.318	01/08/1942 00:00	15.2	11.5	0	100.9	74.5
55.311	-3.206	01/03/1959 00:00	8.8	2	4	105.1	74.5
58.454	-3.088	01/10/1976 00:00	11.9	7.4	0	84.1	74.4
57.593	-3.821	01/02/2016 00:00	6.6	-0.4	13		74.4
57.006	-3.396	01/02/1973 00:00	4.7	-3.3	17	36.1	74.3
56.377	-2.861	01/11/1972 00:00	8.6	1.3	9	37.5	74.3
57.006	-3.396	01/02/1970 00:00	2.7	-5	24	91.1	74.3
55.846	-4.43	01/02/2019 00:00	10.3	3.5	6		74.3
56.5	-6.88	01/10/1979 00:00	12.9	8.9	0	121.9	74.2
55.311	-3.206	01/11/1966 00:00	6.5	0.6	12	108.5	74.1
58.214	-6.318	01/10/2009 00:00	12.7	7.2	0	137.6	74.1
55.846	-4.43	01/09/1962 00:00	14.8	9.1	0	181.8	74.1
55.311	-3.206	01/03/2015 00:00	7.4	0.4	13	193.6	74.1
56.377	-2.861	01/11/1985 00:00	6.2	-0.3	15	55	74
55.846	-4.43	01/10/1964 00:00	11.8	5.7	0	67.4	74
58.454	-3.088	01/07/1957 00:00	14.2	9.9	0	102.2	74
56.5	-6.88	01/02/1988 00:00	7.5	3.2	3	121.2	74
58.214	-6.318	01/10/1983 00:00	11.5	6	0	219.3	74
57.593	-3.821	01/02/1969 00:00	3.4	-2.5	19	32.5	73.9
57.593	-3.821	01/02/1942 00:00	4.7	-0.9	16	46.9	73.9
57.593	-3.821	01/10/1943 00:00	13.8	7.4	0	61	73.9



58.454	-3.088	01/07/1961 00:00	14.7	9.4	0	62.5	73.9
58.214	-6.318	01/02/1976 00:00	7.4	2.1	7	77	73.9
58.214	-6.318	01/02/1950 00:00	6.6	0.3	13	98.2	73.9
56.377	-2.861	01/12/2010 00:00	2.3	-4.1	26	18.8	73.8
57.593	-3.821	01/09/1962 00:00	14.3	7.7	0	38.9	73.8
56.377	-2.861	01/01/2005 00:00	8.9	1.8	7	70.5	73.8
55.311	-3.206	01/08/2013 00:00	17.8	10.1	0	102	73.8
56.5	-6.88	01/11/1966 00:00	8.5	3.5	1	106.7	73.8
55.311	-3.206	01/11/2017 00:00	7.2	0.1	20	122.4	73.8
56.377	-2.861	01/11/1990 00:00	8.9	2.8	7	44.6	73.7
55.311	-3.206	01/12/1967 00:00	5.6	-0.4	17	86.5	73.7
55.311	-3.206	01/02/1988 00:00	5.6	0.4	10	146.8	73.7
55.311	-3.206	01/07/2020 00:00	16.6	9.1	0	187	73.7
57.593	-3.821	01/02/1999 00:00	7.3	0.6	10	42.4	73.6
56.377	-2.861	01/01/1965 00:00	5	-0.8	17	56.7	73.6
56.5	-6.88	01/10/1937 00:00	12.2	8	0	56.7	73.6
57.593	-3.821	01/01/2012 00:00	6.9	1	10		73.6
56.377	-2.861	01/01/2017 00:00	7.1	0.4	13	22.8	73.5
57.593	-3.821	01/02/1971 00:00	7.9	1.3	8	26.6	73.5
57.593	-3.821	01/02/1936 00:00	5.8	-1.3	13	33.4	73.5
56.377	-2.861	01/02/1969 00:00	3.5	-2	17	36.7	73.5
56.377	-2.861	01/02/1974 00:00	7.8	1.4	8	55.7	73.5
55.846	-4.43	01/02/1978 00:00	4.8	-0.9	15	77.5	73.5
55.846	-4.43	01/09/2008 00:00	15.7	9.3	0	101.1	73.5
58.214	-6.318	01/02/1948 00:00	7.7	1.4	7	114.7	73.5
56.5	-6.88	01/02/1936 00:00	6.7	1.9	6	62.3	73.4
58.214	-6.318	01/11/1968 00:00	9.3	4.2	3	38.2	73.3
56.377	-2.861	01/01/1983 00:00	8.2	2.6	6	55.6	73.3
56.377	-2.861	01/01/2007 00:00	8.8	2.1	8	67.6	73.3
56.5	-6.88	01/02/1951 00:00	6.2	1.4	0	102	73.3
58.214	-6.318	01/10/1944 00:00	11.4	5.1	0	133.2	73.3
56.5	-6.88	01/10/2020 00:00	12.4	7.8	0	266.8	73.3
58.214	-6.318	01/10/1996 00:00	12.5	6.9	0	211.6	73.2
55.311	-3.206	01/09/1962 00:00	13.7	6.9	0	215.1	73.2
58.454	-3.088	01/01/1989 00:00	9.4	3.8	2	24.5	73.1
55.311	-3.206	01/03/2010 00:00	7.9	-0.6	16	150.2	73.1
55.846	-4.43	01/11/2012 00:00	8.8	3.1	4		73.1
55.311	-3.206	01/11/1942 00:00	7.4	-0.6		37.7	73
57.593	-3.821	01/10/1992 00:00	9.9	3.6	3	49.8	73
56.377	-2.861	01/11/1994 00:00	11.6	5.3	2	63.4	73
55.311	-3.206	01/03/1990 00:00	8.8	2.9	5	131.2	73
58.214	-6.318	01/10/1980 00:00	10.1	5.3	2	193.6	73
55.846	-4.43	01/11/2017 00:00	8.4	2.4	6		73
58.214	-6.318	01/03/1950 00:00	9.4	4.2	3	87.4	72.9
55.311	-3.206	01/03/1978 00:00	7.2	1.1	9	225.4	72.9
57.593	-3.821	01/10/1969 00:00	14.9	8.5	0	50.3	72.8
56.451	-5.439	01/11/1990 00:00	9.2	3.9	5	64.1	72.8
57.006	-3.396	01/09/1976 00:00	13.1	7.2	0	179.5	72.8
58.454	-3.088	01/10/1982 00:00	11.6	7.4	0	70.9	72.7
56.5	-6.88	01/02/1937 00:00	7.1	2.6	3	74.6	72.7
56.451	-5.439	01/11/1989 00:00	9.4	4.1	4	83.2	72.7
55.846	-4.43	01/02/1979 00:00	4.3	-1.2	16	14.9	72.6



57.006	-3.396	01/02/1985 00:00	4.5	-3.7	20	18.5	72.6
56.5	-6.88	01/02/1949 00:00	9	4.2	0	87.4	72.6
55.311	-3.206	01/03/1971 00:00	6.8	-0.4	17	112.1	72.6
55.846	-4.43	01/03/1992 00:00	9.8	4	2	145.8	72.6
55.311	-3.206	01/03/2020 00:00	8.1	0.3	10	149.6	72.6
57.593	-3.821	01/08/1963 00:00	15.8	8.9	0	151.6	72.6
56.5	-6.88	01/10/1935 00:00	11.7	7.6	0	184.2	72.6
57.593	-3.821	01/02/1996 00:00	5.7	-0.1	11	35.1	72.5
57.006	-3.396	01/03/1996 00:00	4.3	-0.7	23	41	72.5
58.214	-6.318	01/02/1964 00:00	7.8	2.1	8	50.6	72.5
58.454	-3.088	01/03/1984 00:00	6.5	2	4	56.2	72.5
57.006	-3.396	01/10/1992 00:00	8	0.5	12	72.8	72.5
56.5	-6.88	01/10/1953 00:00	13.1	9.1	0	113	72.5
58.214	-6.318	01/10/2018 00:00	11.7	6.3	0	151.4	72.5
55.311	-3.206	01/09/1945 00:00	15.7	6.9		177	72.5
57.593	-3.821	01/10/1999 00:00	13.4	6.1	0	22.4	72.4
57.593	-3.821	01/03/2005 00:00	9.5	3.8	3	36.9	72.4
56.377	-2.861	01/01/1979 00:00	3	-3.5	24	44.8	72.4
55.311	-3.206	01/03/1969 00:00	3.9	-2.3	24	67.5	72.4
57.593	-3.821	01/10/2009 00:00	13.5	6.4	1	68.2	72.4
55.311	-3.206	01/02/2019 00:00	8.6	0.1	15	162.4	72.4
55.311	-3.206	01/03/1992 00:00	7.6	1.9	5	253.7	72.4
55.846	-4.43	01/11/2013 00:00	8.6	1.8	11		72.4
55.846	-4.43	01/03/1974 00:00	8.3	2.7	3	50.5	72.3
58.454	-3.088	01/02/1952 00:00	5.7	0	15	61.8	72.3
56.5	-6.88	01/02/1933 00:00	7.1	3.1	2	90.4	72.3
57.593	-3.821	01/10/2014 00:00	14.2	7.2	0	108.5	72.3
55.311	-3.206	01/02/2001 00:00	5	-1.9	19	134.5	72.3
58.214	-6.318	01/10/2001 00:00	13.4	9.5	0	179.4	72.3
57.593	-3.821	01/02/1980 00:00	7.2	0.9	13	29.7	72.2
58.454	-3.088	01/02/1976 00:00	7	2.7	3	57.2	72.2
56.377	-2.861	01/01/1994 00:00	6.4	-0.2	16	61.9	72.2
58.454	-3.088	01/09/1966 00:00	14.6	8.9	0	76	72.2
57.006	-3.396	01/10/1969 00:00	13.7	6.5	0	41.7	72.1
58.214	-6.318	01/02/2013 00:00	7.3	1.6	7	70.4	72.1
55.846	-4.43	01/02/2007 00:00	8.8	3.3	6	122.8	72.1
55.311	-3.206	01/09/2018 00:00	14.4	6.2	3	179.8	72.1
58.454	-3.088	01/10/1955 00:00	10.7	4.8	3	103.7	72
55.311	-3.206	01/09/2011 00:00	15.2	8.3	0	236	72
55.846	-4.43	01/04/1992 00:00	11.4	4.7	0	73.5	71.9
56.377	-2.861	01/11/1978 00:00	10.4	3.9	7	33.8	71.8
56.5	-6.88	01/02/1969 00:00	5.1	-0.1	14	44.8	71.8
57.006	-3.396	01/10/1989 00:00	11.8	4.7	2	72.8	71.8
57.006	-3.396	01/03/1992 00:00	7	1.5	7	116.1	71.8
55.311	-3.206	01/08/2011 00:00	16.2	8.9	0	150.8	71.8
55.311	-3.206	01/03/1994 00:00	6.9	1.4	7	262.2	71.8
57.593	-3.821	01/02/1937 00:00	5.9	0.5	7	52.4	71.7
58.214	-6.318	01/10/2002 00:00	11.2	6.2	1	91.4	71.7
55.311	-3.206	01/03/1988 00:00	7	0.6	13	133.5	71.7
58.454	-3.088	01/10/1977 00:00	12.4	7.8	0	31.3	71.6
58.454	-3.088	01/11/1961 00:00	7.5	1.6	8	48.8	71.6
56.5	-6.88	01/01/1985 00:00	5.2	0.2	12	65.9	71.6

58.454	-3.088	01/09/1976 00:00	13.3	9.1	0	93.5	71.6
58.214	-6.318	01/09/1983 00:00	13	8.6	0	147.8	71.6
56.5	-6.88	01/10/1983 00:00	12.5	7.6	0	215.5	71.6
57.006	-3.396	01/02/1979 00:00	1.5	-5.3	23	18.2	71.5
57.593	-3.821	01/10/1994 00:00	11.9	4.7	2	73.3	71.5
56.5	-6.88	01/10/2001 00:00	14.1	10.4	0	183.8	71.5
57.593	-3.821	01/01/1991 00:00	5.8	-0.1	14	31.7	71.4
55.311	-3.206	01/11/2016 00:00	6.4	-1.3	19	96.4	71.4
55.311	-3.206	01/10/1930 00:00	10.7	4.8		297.1	71.3
56.377	-2.861	01/11/1981 00:00	9.5	2.7	5	52.4	71.2
55.846	-4.43	01/10/1969 00:00	14.9	9.7	0	61.8	71.2
57.006	-3.396	01/10/1993 00:00	8	1	15	173.3	71.2
55.311	-3.206	01/10/1980 00:00	9.6	3.2	7	191.7	71.2
56.5	-6.88	01/11/2018 00:00	10.6	6.6	0	123.8	71.1
56.377	-2.861	01/02/1977 00:00	5.7	-0.1	11	141.6	71.1
55.311	-3.206	01/02/1996 00:00	4	-2.1	20	200.7	71.1
56.377	-2.861	01/02/1982 00:00	7.8	1.6	8	28.6	71
56.377	-2.861	01/02/1958 00:00	6.3	-0.3	14	59.4	71
57.006	-3.396	01/02/1989 00:00	5.5	-0.4	16	125.1	71
55.311	-3.206	01/02/2015 00:00	5.5	-1.3	15	154.4	71
56.5	-6.88	01/03/1964 00:00	7.7	3.7	0	23.9	70.9
58.214	-6.318	01/07/2020 00:00	15.6	9.7	0	72	70.9
55.311	-3.206	01/11/1985 00:00	4.7	-2.2	20	124.3	70.9
55.311	-3.206	01/09/2017 00:00	14.6	7.7	0	155.4	70.9
57.593	-3.821	01/11/1935 00:00	8.5	1.5	4	68.6	70.8
58.214	-6.318	01/10/2015 00:00	13.3	7.9	0	71.4	70.8
56.451	-5.439	01/09/1983 00:00	14.5	9.3	0	158.2	70.8
58.214	-6.318	01/10/1934 00:00	11.1	6	1	169	70.8
56.377	-2.861	01/12/1975 00:00	8.4	2	8	13.5	70.7
55.311	-3.206	01/02/1936 00:00	3.8	-2.8		86	70.7
57.593	-3.821	01/11/2006 00:00	10.1	4.1	2	91.3	70.7
58.214	-6.318	01/02/1937 00:00	6.4	1.9	5	105.6	70.7
55.311	-3.206	01/11/1996 00:00	5.9	-0.6	18	190.9	70.7
57.593	-3.821	01/01/1989 00:00	10	4.3	3	24.3	70.6
55.311	-3.206	01/02/1956 00:00	3.1	-4.2	23	53.7	70.6
56.5	-6.88	01/02/2011 00:00	8.3	3.8	0	124	70.6
55.846	-4.43	01/02/1963 00:00	3.9	-2.9	22	13.2	70.5
55.846	-4.43	01/11/1989 00:00	8.2	2.8	7	42.3	70.5
57.593	-3.821	01/02/1935 00:00	7.5	1.3	6	55.9	70.5
56.5	-6.88	01/02/2017 00:00	8.6	4.3	2	122.6	70.5
55.846	-4.43	01/09/1965 00:00	15	9.2	0	144.2	70.5
57.593	-3.821	01/02/1987 00:00	6.9	-0.5	13	38.3	70.4
57.006	-3.396	01/10/1970 00:00	10.5	3.5	5	67.9	70.4
55.311	-3.206	01/10/1994 00:00	11.3	3.6	5	88.1	70.4
58.214	-6.318	01/10/1988 00:00	11.5	6.6	0	136.3	70.4
57.593	-3.821	01/02/1995 00:00	6.9	0.7	8	54.7	70.3
55.311	-3.206	01/10/1960 00:00	11.5	5.8	3	75.4	70.3
58.214	-6.318	01/03/1984 00:00	7.1	2.5	4	81	70.3
55.311	-3.206	01/03/2011 00:00	8.2	-0.2	13	124.3	70.3
56.451	-5.439	01/10/1982 00:00	12.9	7.6	0	197.1	70.3
56.5	-6.88	01/02/1985 00:00	6.7	2.8	7	36.4	70.2
55.311	-3.206	01/10/1974 00:00	9	2.6	6	47.1	70.2

56.377	-2.861	01/02/2017 00:00	8.6	2.1	4	60	70.2
55.311	-3.206	01/09/1970 00:00	15	7.9	1	194.6	70.2
55.311	-3.206	01/03/1979 00:00	4.8	-0.8	22	223.9	70.2
58.214	-6.318	01/07/1993 00:00	14.3	9.5	0	81.1	70.1
56.5	-6.88	01/10/1951 00:00	13.1	8.8	0	98.3	70.1
58.214	-6.318	01/10/2008 00:00	11	5.3	0	190.8	70.1
57.593	-3.821	01/11/1993 00:00	7.5	0.4	13	14.3	70
56.377	-2.861	01/01/2015 00:00	6.6	0.3	12	42.9	70
57.593	-3.821	01/10/1980 00:00	10.5	4.9	3	84.7	70
56.451	-5.439	01/10/1991 00:00	12.4	6.7	0	174.7	70
56.5	-6.88	01/10/1976 00:00	12.3	7.9	0	217.6	70
55.311	-3.206	01/08/1948 00:00	15.3	8.2		253.9	70
57.593	-3.821	01/11/1988 00:00	8.7	2.8	5	30	69.9
56.451	-5.439	01/09/1988 00:00	14.6	10.1	0	189.7	69.9
55.311	-3.206	01/10/2000 00:00	11.2	4.1	3	240.2	69.9
58.454	-3.088	01/11/1958 00:00	9.8	3.5	4	34.2	69.8
56.377	-2.861	01/01/2001 00:00	5.4	-1	18	34.3	69.8
56.377	-2.861	01/11/2007 00:00	10.3	4.2	3	66.2	69.8
56.5	-6.88	01/03/1983 00:00	8.9	4.4	1	114.1	69.8
55.311	-3.206	01/10/2008 00:00	10.6	3.5	7	351.8	69.8
57.006	-3.396	01/02/2001 00:00	3.8	-2.3	19	82.3	69.7
56.377	-2.861	01/02/1971 00:00	8.1	1.5	7	17.3	69.6
57.593	-3.821	01/02/2010 00:00	4.9	-1.4	15	53.7	69.6
57.593	-3.821	01/10/1988 00:00	12.2	5	2	64.4	69.6
57.006	-3.396	01/09/1968 00:00	14	6.4	1	66.4	69.6
58.214	-6.318	01/02/1966 00:00	6.4	1.8	7	68.3	69.6
58.214	-6.318	01/03/2003 00:00	10.1	4.1	4	76	69.6
55.846	-4.43	01/02/1973 00:00	6.9	1.3	11	80.2	69.6
55.846	-4.43	01/10/1976 00:00	12.5	7.2	0	123.2	69.6
58.214	-6.318	01/09/1965 00:00	13.3	8.5	0	123.5	69.6
58.214	-6.318	01/08/2007 00:00	15.7	10.5	0	133.6	69.6
55.846	-4.43	01/10/1994 00:00	12.2	6.2	0	71.7	69.5
56.377	-2.861	01/02/2014 00:00	8	2.4	4	77.6	69.5
58.214	-6.318	01/02/1967 00:00	8	3.3	2	107.5	69.5
58.454	-3.088	01/03/1983 00:00	8.3	2.7	6	71.9	69.4
56.377	-2.861	01/01/1984 00:00	4.2	-1.4	20	112.7	69.4
56.5	-6.88	01/10/1933 00:00	12.7	8.7	0	150.5	69.4
55.846	-4.43	01/02/1995 00:00	7.6	2.4	5	182.7	69.4
57.593	-3.821	01/01/2018 00:00	5.6	0.1	16		69.4
55.846	-4.43	01/02/1985 00:00	6.2	0.2	11	31.3	69.3
57.593	-3.821	01/02/1972 00:00	6.6	-0.5	17	34.7	69.3
56.377	-2.861	01/02/1991 00:00	5.5	-0.6	18	72.4	69.3
58.214	-6.318	01/10/1977 00:00	13	8.2	0	143.1	69.3
55.311	-3.206	01/11/1977 00:00	6.4	0.7	12	191.9	69.3
55.311	-3.206	01/10/1996 00:00	12.3	5.4	2	326	69.3
57.593	-3.821	01/03/1932 00:00	7.7	1.6	9	66.1	69.2
58.214	-6.318	01/02/1953 00:00	8.4	2.9	6	72.9	69.2
55.846	-4.43	01/03/1977 00:00	9.5	3.6	3	122.9	69.2
55.311	-3.206	01/03/1951 00:00	4.8	-2.7		134.6	69.2
56.451	-5.439	01/10/1995 00:00	14.5	9.2	0	299.1	69.2
57.006	-3.396	01/10/1994 00:00	10.5	2.8	10	83.2	69.1
58.214	-6.318	01/10/1931 00:00	11.7	5.9	1	126.8	69.1

56.5	-6.88	01/01/1965 00:00	6.8	1.8	7	136.2	69.1
57.593	-3.821	01/11/2009 00:00	9.5	2.6	6		69.1
56.377	-2.861	01/11/1960 00:00	8.8	1.6	10	84.9	69
57.593	-3.821	01/02/1991 00:00	5.4	-1	15	27.9	68.9
58.454	-3.088	01/02/1978 00:00	4.1	-1.6	12	72.2	68.9
56.377	-2.861	01/12/2014 00:00	6.9	0.2	11	43.8	68.8
58.454	-3.088	01/02/1967 00:00	7.2	2.8	2	57.3	68.8
57.006	-3.396	01/03/1983 00:00	6.7	1.1	12	59.3	68.8
56.5	-6.88	01/02/1999 00:00	7.5	3.3	4	89	68.8
55.311	-3.206	01/09/1965 00:00	13.4	6.9	1	150.6	68.8
55.846	-4.43	01/03/1969 00:00	6	0	14	20	68.7
57.593	-3.821	01/11/1932 00:00	8.7	2.2	2	73.7	68.7
55.311	-3.206	01/02/1950 00:00	4.8	-1.3		161.8	68.7
58.214	-6.318	01/10/1960 00:00	11.9	7.1	0	43.1	68.6
55.846	-4.43	01/12/2001 00:00	6.8	0.6	14	52.2	68.6
55.311	-3.206	01/10/1999 00:00	11.6	4.5	3	106.2	68.6
58.214	-6.318	01/02/1962 00:00	7.9	1.2	8	117.2	68.6
55.311	-3.206	01/07/2010 00:00	17	10	0	249	68.6
57.006	-3.396	01/02/1959 00:00	6.2	-3.2	15		68.6
57.593	-3.821	01/02/1948 00:00	7	1.2	8	45.3	68.5
56.5	-6.88	01/11/1952 00:00	8.3	3.2	5	52.3	68.5
55.846	-4.43	01/11/1965 00:00	6.2	1.4	13	55	68.5
55.311	-3.206	01/03/1945 00:00	9.8	1.3		122.4	68.5
57.593	-3.821	01/02/1967 00:00	7.9	2.5	3	42.2	68.4
57.593	-3.821	01/03/1984 00:00	7.2	1.3	6	22.3	68.3
56.377	-2.861	01/11/1962 00:00	7.8	1.4	13	68.9	68.3
56.5	-6.88	01/01/1961 00:00	7.4	2.5	0	129.6	68.3
57.593	-3.821	01/09/2001 00:00	14.7	8.6	0	41.7	68.2
56.377	-2.861	01/01/1995 00:00	6.3	-0.9	18	62.4	68.2
57.593	-3.821	01/02/1997 00:00	8.6	1.8	4	80	68.2
58.454	-3.088	01/02/1946 00:00	6.4	0.4	10	82.8	68.2
58.214	-6.318	01/10/1992 00:00	10	4.6	1	130.7	68.2
55.846	-4.43	01/03/1988 00:00	8.9	2.3	8	146.1	68.2
56.5	-6.88	01/02/2000 00:00	8.4	3.6	2	158	68.2
57.006	-3.396	01/03/1985 00:00	4.7	-1.7	19	59.7	68.1
55.311	-3.206	01/02/1983 00:00	3.8	-2.9	19	62.3	68.1
58.454	-3.088	01/10/1945 00:00	13.2	7.3	1	95.1	68.1
57.006	-3.396	01/10/1964 00:00	10.3	1.7	10	38.5	68
57.593	-3.821	01/11/2000 00:00	8.7	2	6	80.1	68
56.451	-5.439	01/02/1987 00:00	7.4	1.1	11	86.4	68
56.5	-6.88	01/02/2007 00:00	8.4	4.6	2	106	68
56.5	-6.88	01/10/1954 00:00	12.4	8	0	139.6	68
56.5	-6.88	01/01/1939 00:00	6.6	2.6	5	70.1	67.9
56.377	-2.861	01/02/1978 00:00	3.8	-3.4	22	76.5	67.9
56.5	-6.88	01/10/2002 00:00	11.6	7.1	0	118.8	67.9
56.377	-2.861	01/02/1998 00:00	10.7	5	4	9.2	67.8
58.214	-6.318	01/02/1932 00:00	8.4	3.6	1	15	67.8
56.377	-2.861	01/12/1994 00:00	7.6	1.5	10	49.4	67.8
55.846	-4.43	01/11/1988 00:00	8.8	2.6	7	84.3	67.8
58.214	-6.318	01/02/2002 00:00	7.5	1.9	5	159.4	67.8
56.377	-2.861	01/01/2009 00:00	6	-0.3	16	52.2	67.6
57.593	-3.821	01/01/1962 00:00	6.6	1	6	62.5	67.6

55.846	-4.43	01/11/2000 00:00	9	3.9	1	112.5	67.6
56.377	-2.861	01/11/1966 00:00	7.6	1.2	11	41.9	67.5
56.377	-2.861	01/10/1982 00:00	12.5	6.4	0	135.5	67.5
55.311	-3.206	01/11/2005 00:00	7.2	0.4	15	140.7	67.5
56.5	-6.88	01/11/1947 00:00	9.7	5	5	148.6	67.5
56.377	-2.861	01/11/2011 00:00	12	5.6	0	46.6	67.4
58.214	-6.318	01/02/1991 00:00	6.2	1.1	8	52.9	67.4
56.377	-2.861	01/01/1985 00:00	3.9	-1.2	16	62.8	67.4
55.846	-4.43	01/02/1991 00:00	5.6	-0.3	15	63.4	67.4
55.311	-3.206	01/10/1950 00:00	10.2	4.3		118.2	67.4
58.454	-3.088	01/11/1950 00:00	7.1	2.1	7	104.3	67.3
55.311	-3.206	01/10/1987 00:00	10.1	3.3	8	184.5	67.3
55.311	-3.206	01/01/2019 00:00	5.3	-1.3	18	65.2	67.2
55.311	-3.206	01/10/1992 00:00	8.4	1.3	12	108.1	67.2
56.5	-6.88	01/10/1968 00:00	13.5	9.4	0	151.4	67.2
55.846	-4.43	01/01/2000 00:00	8.2	2.7	7	155	67.2
55.311	-3.206	01/11/2013 00:00	7.4	-0.4	15	96.8	67.1
58.214	-6.318	01/10/1956 00:00	11.4	6.1	0	115.9	67.1
55.311	-3.206	01/09/2013 00:00	14.9	7.6	0	117.8	67.1
56.5	-6.88	01/01/1941 00:00	4.8	0.6	11	14.9	67
56.5	-6.88	01/01/1963 00:00	4.5	-0.2	11	16.9	67
57.593	-3.821	01/01/2009 00:00	7.1	0.5	11	21.8	67
56.5	-6.88	01/02/1950 00:00	7.4	2	5	131	67
56.377	-2.861	01/06/2007 00:00	14.8	9.9	0	134.7	67
55.311	-3.206	01/10/1989 00:00	12.4	5.8	2	144.8	67
58.214	-6.318	01/03/1992 00:00	8.2	2.5	4	158.2	67
55.311	-3.206	01/01/1965 00:00	3.9	-2.2	21	193.2	67
55.311	-3.206	01/10/1983 00:00	11	4.2	6	278.2	67
56.451	-5.439	01/10/1990 00:00	12.9	8.4	0	329.8	67
56.5	-6.88	01/11/1961 00:00	9.3	3.8	1	85.3	66.9
56.451	-5.439	01/11/1996 00:00	8.5	3.1	7	194.6	66.9
56.5	-6.88	01/10/1996 00:00	12.9	8.6	0	247	66.9
55.846	-4.43	01/10/2013 00:00	13.8	8.5	0		66.9
56.5	-6.88	01/10/1930 00:00					66.9
56.5	-6.88	01/11/1930 00:00					66.9
56.377	-2.861	01/12/2006 00:00	7.5	1.9	9	49.8	66.8
57.593	-3.821	01/11/1961 00:00	7.5	1.4	9	52.5	66.8
57.593	-3.821	01/10/1966 00:00	11.5	4.9	2	83.2	66.8
56.5	-6.88	01/11/2011 00:00	11.9	8	0	121.6	66.8
58.214	-6.318	01/02/1997 00:00	7.9	2	1	277.4	66.8
58.214	-6.318	01/07/1979 00:00	14.6	9.9	0	77.7	66.7
55.311	-3.206	01/02/2006 00:00	5.6	-0.1	12	100.2	66.7
57.593	-3.821	01/09/1984 00:00	14	7.7	1	101.5	66.7
58.214	-6.318	01/03/1983 00:00	8.3	3.6	2	137.7	66.7
56.377	-2.861	01/01/1990 00:00	8.2	2.1	6	86.1	66.6
55.311	-3.206	01/12/2001 00:00	5.4	-1.5	22	86.5	66.6
57.593	-3.821	01/08/1948 00:00	15.9	9.8	0	121.3	66.6
58.214	-6.318	01/10/1930 00:00	11.1	6.3	0	182.1	66.6
58.454	-3.088	01/11/1993 00:00	7.6	3	6	41.4	66.5
56.377	-2.861	01/01/2003 00:00	6.8	1.4	13	58.7	66.5
55.311	-3.206	01/10/1978 00:00	13	6.8	2	70.9	66.5
55.311	-3.206	01/10/1943 00:00	11.8	4.3		256.1	66.5

55.311	-3.206	01/01/1963 00:00	0.8	-5.2	28	52.8	66.4
58.214	-6.318	01/10/1978 00:00	12.2	7.2	0	164.9	66.4
57.006	-3.396	01/02/1990 00:00	5.7	0.6	10	208.5	66.4
56.451	-5.439	01/09/1982 00:00	14.6	9.5	0	271.6	66.4
56.377	-2.861	01/01/1981 00:00	6.9	0.2	15	23.8	66.3
58.214	-6.318	01/02/1972 00:00	7.2	1.8	7	43.8	66.3
55.311	-3.206	01/12/2010 00:00	1.4	-6.8	27	61.5	66.3
56.5	-6.88	01/10/1928 00:00					66.3
57.593	-3.821	01/01/1946 00:00	6.7	-0.3	14	22.1	66.2
58.214	-6.318	01/02/1929 00:00	5.8	1.2	12	36.6	66.2
55.311	-3.206	01/11/1989 00:00	7.5	1.6	9	60.7	66.2
56.5	-6.88	01/10/1977 00:00	13.2	9.6	0	152.3	66.2
56.5	-6.88	01/07/2015 00:00	15.1	9.9	0	165.8	66.1
56.5	-6.88	01/02/1989 00:00	8.6	2.9	1	183.6	66.1
58.214	-6.318	01/01/1963 00:00	4.7	-0.3	15	25.6	66
57.593	-3.821	01/03/1983 00:00	9.4	3	3	38.2	66
57.593	-3.821	01/01/1950 00:00	7.6	2.5	9	46.3	66
57.593	-3.821	01/10/2001 00:00	15	8.4	0	95.5	66
58.454	-3.088	01/11/1959 00:00	9.6	4.4	1	108.5	66
55.311	-3.206	01/03/2018 00:00	5.4	-0.9	17	115.2	66
57.006	-3.396	01/10/1990 00:00	10.9	5.3	2	123.6	66
58.214	-6.318	01/10/1963 00:00	12.3	6.2	0	126.2	66
56.451	-5.439	01/10/1999 00:00	13.5	8.8	0	146	66
56.377	-2.861	01/02/2009 00:00	7.4	1.2	10	34.4	65.9
58.214	-6.318	01/02/2011 00:00	8.2	3.3	1	81	65.9
55.311	-3.206	01/01/2000 00:00	6	-0.4	19	180.1	65.9
57.006	-3.396	01/11/1989 00:00	6.9	1	11	35.9	65.8
57.593	-3.821	01/11/1953 00:00	10.5	5.2	0	57.8	65.8
56.377	-2.861	01/01/1991 00:00	5.3	-1.6	18	77.8	65.8
55.846	-4.43	01/02/1987 00:00	7.1	0.4	11	81.3	65.8
56.5	-6.88	01/01/2011 00:00	7.8	3.2	4	100	65.8
56.377	-2.861	01/11/2002 00:00	9.9	3.9	3	106.6	65.8
56.5	-6.88	01/11/1941 00:00	10	5.3	0	115.3	65.8
55.311	-3.206	01/10/2004 00:00	10.9	5.1	0	227	65.8
57.593	-3.821	01/01/2011 00:00	6.2	1	10		65.8
56.5	-6.88	01/02/1977 00:00	6.3	2.1	2	79.6	65.7
56.5	-6.88	01/02/1948 00:00	8.3	2.8	3	111.8	65.7
56.377	-2.861	01/12/1989 00:00	6.1	-1	19	55.4	65.6
56.377	-2.861	01/12/1976 00:00	3.7	-0.7	19	77	65.6
58.214	-6.318	01/03/1944 00:00	7.8	2.6	8	108.6	65.6
58.214	-6.318	01/02/2001 00:00	6.4	1	11	64.8	65.5
56.5	-6.88	01/10/1991 00:00	11.9	7.6	0	144.9	65.5
55.311	-3.206	01/02/1948 00:00	5.7	-0.3		148.1	65.5
57.593	-3.821	01/02/1943 00:00	9.2	3.5	1	54.5	65.4
55.311	-3.206	01/10/1937 00:00	11.5	4.3		94.6	65.4
58.214	-6.318	01/10/2013 00:00	12.7	7.9	0	140.2	65.4
56.5	-6.88	01/10/1962 00:00	13	8.9	0	76.1	65.3
55.846	-4.43	01/02/2010 00:00	5.2	-0.9	16	76.7	65.3
58.214	-6.318	01/10/1940 00:00	11.6	7.2	0	111.8	65.3
57.593	-3.821	01/10/1932 00:00	10.4	4.6	1	128.6	65.3
55.311	-3.206	01/10/1938 00:00	11	5		290.9	65.3
57.593	-3.821	01/03/1996 00:00	7	2.3	3	15.5	65.2

56.5	-6.88	01/02/1965 00:00	7.4	2.6	2	20.3	65.1
58.454	-3.088	01/01/1946 00:00	6.5	1.6	6	34.1	65.1
57.593	-3.821	01/10/1957 00:00	12.9	6.8	0	39	65.1
57.593	-3.821	01/11/1992 00:00	8.5	2.2	6	62.8	65.1
56.5	-6.88	01/11/1996 00:00	8.9	3.7	3	183.9	65.1
55.311	-3.206	01/02/1953 00:00	5.8	0		51.8	65
55.311	-3.206	01/10/1957 00:00	11.5	4.5	2	196.5	65
56.377	-2.861	01/02/1984 00:00	6.3	0.7	9	38.5	64.9
56.377	-2.861	01/01/1958 00:00	5.5	-1	16	42.7	64.9
57.006	-3.396	01/09/1965 00:00	13.2	6.2	1	124.8	64.9
55.846	-4.43	01/02/1989 00:00	8.1	2.3	6	170.7	64.9
55.846	-4.43	01/10/1991 00:00	12.1	6.4	0	102.5	64.8
55.311	-3.206	01/10/2009 00:00	12.5	5.1	4	146.6	64.8
58.214	-6.318	01/08/2006 00:00	16.2	11.6	0	59.6	64.7
55.846	-4.43	01/11/2005 00:00	9.6	3.4	6	84	64.7
58.214	-6.318	01/02/2004 00:00	7.6	1.6	9	108.2	64.7
55.846	-4.43	01/02/1967 00:00	7.5	3.1	4	132.3	64.7
55.311	-3.206	01/02/2016 00:00	5.4	-1.2	16	207.8	64.7
56.451	-5.439	01/10/1986 00:00	12.5	7.9	0	208.6	64.7
57.593	-3.821	01/01/2001 00:00	5.1	-1.5	21	8.6	64.6
55.846	-4.43	01/12/1967 00:00	7.1	2.6	11	59	64.6
58.214	-6.318	01/09/2009 00:00	14.9	10.4	0	88.4	64.6
57.006	-3.396	01/10/1984 00:00	11.2	3.5	2	109.2	64.6
58.214	-6.318	01/02/1961 00:00	8.4	3.5	5	129.1	64.6
56.5	-6.88	01/11/2010 00:00	8.4	3.2	2	140.4	64.6
57.006	-3.396	01/02/1971 00:00	5.8	-1.5	16	20.3	64.5
57.593	-3.821	01/11/1965 00:00	6.3	0.5	13	61.9	64.5
57.593	-3.821	01/11/1986 00:00	10.2	3.2	4	22.8	64.4
56.377	-2.861	01/12/2001 00:00	6.3	-0.1	18	34.2	64.4
58.214	-6.318	01/02/2008 00:00	9	2.2	7	118.8	64.4
57.006	-3.396	01/03/1980 00:00	5.1	-2.3	21		64.4
57.593	-3.821	01/10/2020 00:00	12.1	6.1	0		64.4
56.377	-2.861	01/01/1988 00:00	6.8	0.5	15	111.5	64.3
56.377	-2.861	01/10/2013 00:00	13.7	7.8	0	117.4	64.3
55.311	-3.206	01/02/2007 00:00	7	0.3	12	125.2	64.3
57.006	-3.396	01/10/2000 00:00	10.6	4.3	4	160.2	64.3
56.5	-6.88	01/11/1945 00:00	11.5	7.3	0	27.7	64.2
55.311	-3.206	01/04/1937 00:00	10.9	3.3		73.5	64.2
55.846	-4.43	01/02/1962 00:00	7.2	2.4	2	103.6	64.2
56.5	-6.88	01/02/1959 00:00	8.8	4.8	2	30.1	64.1
57.006	-3.396	01/10/1983 00:00	10.5	4.2	3	87.2	64.1
58.214	-6.318	01/11/1998 00:00	9	3.5	4	158.3	64.1
55.311	-3.206	01/10/1984 00:00	11.9	5.1	3	232.3	64.1
56.377	-2.861	01/02/1983 00:00	4.4	-1.3	20	20.4	64
55.311	-3.206	01/02/1991 00:00	3.4	-2.4	21	148.7	64
55.846	-4.43	01/10/1968 00:00	13.5	8.9	0	161.9	64
55.311	-3.206	01/11/2010 00:00	5.6	0	16	201.4	64
58.454	-3.088	01/01/1952 00:00	3.9	-1.6	21	93.3	63.9
55.311	-3.206	01/11/1964 00:00	8.6	1.3	12	119.9	63.9
56.377	-2.861	01/01/1989 00:00	9.7	3.5	3	25.2	63.8
55.311	-3.206	01/03/2013 00:00	3.9	-2.3	24	56.1	63.8
57.593	-3.821	01/11/1996 00:00	7.5	1.3	10	58.1	63.8



56.5	-6.88	01/10/1978 00:00	13.1	9.4	0	83.4	63.8
56.451	-5.439	01/10/1994 00:00	12.2	6.7	0	126.4	63.8
57.593	-3.821	01/02/1932 00:00	7.7	2.3	6	14.4	63.7
55.311	-3.206	01/03/1938 00:00	9.8	3.7		97.4	63.7
58.214	-6.318	01/02/1931 00:00	6.5	1.4	5	177	63.7
56.5	-6.88	01/10/1940 00:00	11.9	7.8	0	186.8	63.7
55.311	-3.206	01/02/1985 00:00	4	-2.2	17	37.1	63.6
57.593	-3.821	01/02/1931 00:00	6.7	0.7	7	48.9	63.6
57.593	-3.821	01/12/2006 00:00	8.4	2.3	7	67.6	63.6
58.214	-6.318	01/11/2018 00:00	10.7	6	0	79.2	63.6
58.454	-3.088	01/03/1992 00:00	7.7	1.9	5	87.5	63.6
56.5	-6.88	01/10/1934 00:00	11.5	7.5	0	142.7	63.5
55.311	-3.206	01/12/1961 00:00	3.2	-3.6	23	120.4	63.4
58.214	-6.318	01/03/1990 00:00	9	3.7	2	206.1	63.4
57.593	-3.821	01/02/1952 00:00	6.6	1.5	10	27.1	63.3
58.454	-3.088	01/11/1988 00:00	8.6	3.3	3	76.5	63.3
56.5	-6.88	01/11/1944 00:00	9.1	3.7	2	167.1	63.3
56.377	-2.861	01/11/1991 00:00	9.2	2.1	9	38.5	63.2
57.006	-3.396	01/02/1995 00:00	4.6	-1.3	17	84.4	63.2
58.214	-6.318	01/11/1950 00:00	7.8	2.9	4	108.3	63.2
56.451	-5.439	01/11/1993 00:00	8.2	3.3	4	120.7	63.2
55.846	-4.43	01/11/2003 00:00	11.1	5.9	0	132.9	63.2
58.214	-6.318	01/10/1942 00:00	11	6.2	0	153	63.2
55.846	-4.43	01/02/1977 00:00	6	1	10	128.8	63.1
55.311	-3.206	01/03/1957 00:00	10.1	3.1	4	134.6	63.1
58.214	-6.318	01/03/1998 00:00	8.4	3.6	5	143.5	63.1
55.311	-3.206	01/01/1992 00:00	5.5	-1.5	18	148.1	63.1
55.311	-3.206	01/09/1976 00:00	14.3	7.3	2	150.7	63.1
55.311	-3.206	01/02/1967 00:00	5.9	0.5	13	152	63.1
57.593	-3.821	01/02/1992 00:00	8.9	1.2	10	25.3	63
55.311	-3.206	01/11/1956 00:00	8.1	0.5	13	71.5	63
56.5	-6.88	01/02/2020 00:00	7.9	2.8	1	188.6	63
57.593	-3.821	01/02/1953 00:00	8.6	3	6	36.1	62.9
56.377	-2.861	01/12/1957 00:00	7.2	1.2	9	78.8	62.9
56.5	-6.88	01/07/1979 00:00	14.6	10.6	0	122.1	62.9
55.311	-3.206	01/03/1991 00:00	8.7	2.2	10	169.8	62.9
56.5	-6.88	01/11/1965 00:00	7.8	3.5	4	44.4	62.8
56.5	-6.88	01/03/1938 00:00	10.1	6.6	0	109.1	62.8
56.377	-2.861	01/10/2020 00:00	12.7	6.6	0	160.2	62.8
58.454	-3.088	01/02/1947 00:00	2.2	-2.9	24	36.4	62.7
56.5	-6.88	01/11/1990 00:00	9.5	5.3	0	77.8	62.7
55.311	-3.206	01/02/1949 00:00	6.7	0.3		164.8	62.7
55.846	-4.43	01/02/1986 00:00	3.1	-1.8	21	8.8	62.6
57.593	-3.821	01/11/1960 00:00	8.3			44.8	62.6
55.311	-3.206	01/02/1987 00:00	5.5	-1.9	21	84.6	62.6
55.846	-4.43	01/11/1960 00:00	8.9	3.5	3	145.6	62.6
55.846	-4.43	01/10/1982 00:00	12.9	7.3	0	152.6	62.6
58.214	-6.318	01/10/1989 00:00	11.9	7.2	0	231	62.5
56.5	-6.88	01/12/1996 00:00	7.3	3.1	7	68.3	62.4
57.593	-3.821	01/11/1959 00:00	9.7	2.6	2	70.6	62.4
55.311	-3.206	01/10/1975 00:00	11.7	4.6	3	88.5	62.4
58.454	-3.088	01/10/1988 00:00	11.4	6.6	0	102	62.4



56.451	-5.439	01/09/1992 00:00	14.5	8.5	0	150.8	62.3
55.311	-3.206	01/10/1942 00:00	10.8	4.7		170	62.3
56.5	-6.88	01/01/1980 00:00	6.8	2.6	4	110	62.2
56.5	-6.88	01/03/1990 00:00	9.5	5.2	2	155.8	62.2
57.593	-3.821	01/01/1933 00:00	5.8	-1.2	16	33.9	62.1
57.006	-3.396	01/02/1981 00:00	3.8	-1.3	21	47.2	62.1
58.214	-6.318	01/03/1945 00:00	10.5	5.4	0	73.4	62.1
55.846	-4.43	01/02/2000 00:00	8.4	2.8	3	151.1	62.1
55.311	-3.206	01/03/1998 00:00	8.8	1.9	10	153.3	62.1
57.593	-3.821	01/01/2015 00:00	6.5	0.8	12		62.1
58.454	-3.088	01/10/1974 00:00	10	4.6	1	71.7	62
57.006	-3.396	01/03/1977 00:00	6.8	1	7	117.8	62
56.451	-5.439	01/01/2001 00:00	6.5	0.6	13	145	62
56.451	-5.439	01/10/1988 00:00	12.5	7.5	0	147.3	62
55.311	-3.206	01/02/1947 00:00	-0.4	-5.2		30.8	61.9
56.377	-2.861	01/12/1970 00:00	6.7	1.1	11	32.2	61.9
58.214	-6.318	01/11/1993 00:00	8.8	4	3	63.2	61.9
56.377	-2.861	01/12/1966 00:00	6.3	0.1	12	68.6	61.9
58.214	-6.318	01/11/1965 00:00	6.8	1.5	9	93.3	61.9
58.214	-6.318	01/10/2005 00:00	13.5	8.3	0	117	61.9
56.451	-5.439	01/02/1999 00:00	7.5	2.7	2	152.9	61.9
57.006	-3.396	01/10/1961 00:00	10.9	4.2	2	158.2	61.9
55.846	-4.43	01/11/1999 00:00	10	4.5	0	184.2	61.9
57.593	-3.821	01/02/1934 00:00	9.5	4.2	2	16.5	61.8
57.593	-3.821	01/02/2007 00:00	8.2	1.8	8	40.1	61.8
58.214	-6.318	01/02/1940 00:00	6.5	2.7	5	48.4	61.8
56.5	-6.88	01/03/1998 00:00	9.5	5.1	2	91.2	61.8
56.377	-2.861	01/02/1965 00:00	6.7	0.1	11	5.6	61.7
55.846	-4.43	01/02/1965 00:00	6.7	0.4	11	24	61.7
56.5	-6.88	01/01/1959 00:00	6.2	1.5	7	52.8	61.7
58.214	-6.318	01/10/1937 00:00	11.7	7.3	0	58.9	61.7
58.454	-3.088	01/02/1966 00:00	5.4	1.2	12	67.1	61.7
58.454	-3.088	01/02/1958 00:00	5.1	-1.1	17	127.2	61.7
55.311	-3.206	01/01/2003 00:00	5	-0.1	14	164	61.7
57.593	-3.821	01/02/1939 00:00	8.7	2.7	5	41.8	61.6
58.454	-3.088	01/02/1987 00:00	5.3	0.1	12	67.4	61.6
56.377	-2.861	01/01/1999 00:00	6.6	1.3	9	78	61.6
58.214	-6.318	01/11/1961 00:00	8.4	1.2	12	106.6	61.6
57.593	-3.821	01/11/1931 00:00	10.3	3.9	3	43.7	61.5
58.454	-3.088	01/02/1992 00:00	7.7	2.1	6	64.3	61.5
55.846	-4.43	01/03/1998 00:00	10.4	4.5	4	82.2	61.5
57.006	-3.396	01/10/1962 00:00	11.4	5.3	3	42.6	61.4
56.377	-2.861	01/03/1996 00:00	6.4	1	8	60.8	61.4
58.214	-6.318	01/02/1982 00:00	7.7	3.1	3	115.3	61.4
55.846	-4.43	01/11/1998 00:00	9.1	3.4	3	157.5	61.4
57.593	-3.821	01/11/1955 00:00	10.2	4.7	3	14.1	61.3
55.311	-3.206	01/10/1979 00:00	11.9	6.2	3	189.7	61.3
56.377	-2.861	01/02/2006 00:00	7	1.2	10	25.8	61.2
55.311	-3.206	01/11/1937 00:00	7.1	0.6		30.1	61.2
56.5	-6.88	01/11/1946 00:00	10.4	5.4	2	98.6	61.2
55.311	-3.206	01/02/1978 00:00	2.7	-3.1	19	102.9	61.2
56.5	-6.88	01/11/1976 00:00	9.6	5	0	159.6	61.2

55.311	-3.206	01/09/2016 00:00	16.1	9.3	0	187.8	61.2
57.593	-3.821	01/01/1955 00:00	4.6	-1.5	19	31.6	61.1
56.377	-2.861	01/12/1974 00:00	9.1	3.3	4	50.1	61.1
55.311	-3.206	01/10/1973 00:00	10.8	3.1	10	62.7	61.1
56.5	-6.88	01/12/1995 00:00	6.6	1.9	8	44.1	61
56.5	-6.88	01/11/2019 00:00	8.8	4.2	3	81.8	61
58.454	-3.088	01/01/1951 00:00	5	1	8	66.4	60.9
57.593	-3.821	01/10/1935 00:00	10.9	5.1	0	129.5	60.9
56.5	-6.88	01/03/1992 00:00	8.9	4.6	0	150.5	60.9
55.311	-3.206	01/10/1934 00:00	10.9	4.3		248	60.9
57.006	-3.396	01/10/1996 00:00	12	5.3	0		60.9
58.454	-3.088	01/01/1990 00:00	7.6	2.1	6	39.5	60.8
57.593	-3.821	01/11/1979 00:00	8.6	2	8	58.6	60.8
55.311	-3.206	01/01/2017 00:00	5.9	-0.5	19	84.8	60.8
56.451	-5.439	01/10/1996 00:00	13.7	8.8	0	275	60.8
58.214	-6.318	01/01/1961 00:00	6.6	1.2	9	98.6	60.7
57.593	-3.821	01/10/1970 00:00	11.8	5.2	1	64.4	60.6
55.311	-3.206	01/02/1942 00:00	1.7	-5.1		73.3	60.6
55.311	-3.206	01/02/1938 00:00	6.3	0.3		107.4	60.6
55.311	-3.206	01/11/1987 00:00	7	1.9	7	123	60.6
55.846	-4.43	01/10/2017 00:00	14	8.2	1		60.6
55.846	-4.43	01/02/1983 00:00	5.2	-0.4	15	47.5	60.5
56.377	-2.861	01/01/1977 00:00	4.6	-1.4	18	76.4	60.5
58.454	-3.088	01/01/1959 00:00	3.6	-2.3	25	192.9	60.5
55.846	-4.43	01/10/1990 00:00	12.8	7.7	0	207.2	60.5
56.377	-2.861	01/11/1995 00:00	10.1	3.8	6	83.2	60.4
55.846	-4.43	01/03/1983 00:00	9.1	3.9	2	99.5	60.4
55.311	-3.206	01/12/1976 00:00	2.3	-2.9	24	107.1	60.4
58.214	-6.318	01/01/1939 00:00	5.6	1.6	10	123.5	60.4
56.451	-5.439	01/03/1994 00:00	8.1	2.7	0	309	60.4
55.311	-3.206	01/02/1964 00:00	5.5	-0.5	15	43.6	60.3
55.311	-3.206	01/03/1984 00:00	6	0.6	11	87.4	60.3
56.5	-6.88	01/01/1977 00:00	6.5	2.5	9	89.4	60.3
56.5	-6.88	01/01/2001 00:00	6.9	3.3	3	109.6	60.3
57.006	-3.396	01/02/1998 00:00	8.9	4	3	40.6	60.2
56.5	-6.88	01/11/1936 00:00	9.7	5	0	111.4	60.2
56.5	-6.88	01/02/2014 00:00	7.9	3.8	0	206	60.2
55.846	-4.43	01/02/1997 00:00	9	2.8	3	250.2	60.2
57.593	-3.821	01/02/1984 00:00	7.4	1.8	6	35.8	60.1
56.377	-2.861	01/01/2018 00:00	6	0.3	13	66	60.1
55.311	-3.206	01/01/1985 00:00	2.2	-3.1	24	78.2	60.1
55.311	-3.206	01/11/1993 00:00	5.5	-0.9	20	85.8	60.1
56.377	-2.861	01/02/1994 00:00	4.9	-0.6	12	96.8	60.1
55.846	-4.43	01/02/2020 00:00	7.8	2.7	1		60.1
58.214	-6.318	01/11/1945 00:00	10.9	4.8	3	23.6	60
55.846	-4.43	01/03/1984 00:00	8.2	2.8	3	53	60
57.593	-3.821	01/03/2006 00:00	6.4	0.4	11	58.3	60
57.006	-3.396	01/10/1988 00:00	10	3.4	9	130.2	60
55.311	-3.206	01/07/2012 00:00	16.1	9.1	0	203	60
56.377	-2.861	01/11/2020 00:00	10.9	4.9	3	41.8	59.9
55.311	-3.206	01/02/1929 00:00	2.1	-3.9		52.7	59.9
55.311	-3.206	01/12/1935 00:00	2.9	-2.4		70.6	59.9

58.214	-6.318	01/02/1951 00:00	6	-0.2	13	78.4	59.9
57.006	-3.396	01/10/2001 00:00	12.8	7.9	0	170.2	59.9
56.377	-2.861	01/12/1973 00:00	7.1	0.6	11	61.1	59.8
56.5	-6.88	01/11/2000 00:00	9.5	5.2	0	128	59.8
55.311	-3.206	01/11/1930 00:00	6.6	-0.1		175.8	59.8
55.846	-4.43	01/02/1964 00:00	7.2	2.3	5	30.4	59.7
58.454	-3.088	01/02/1983 00:00	4.7	-0.6	12	47.6	59.7
57.593	-3.821	01/11/1978 00:00	10.1	3.3	6	96.9	59.7
56.377	-2.861	01/01/1978 00:00	4.9	-1.3	20	103.2	59.7
58.214	-6.318	01/02/1988 00:00	7	2.2	4	119.9	59.7
56.5	-6.88	01/10/1949 00:00	13.5	9.4	0	189.7	59.7
56.377	-2.861	01/02/1959 00:00	7.3	0.8	11	5.5	59.6
57.593	-3.821	01/01/1952 00:00	4.2	-2.4	22	44	59.6
56.377	-2.861	01/12/2018 00:00	8	1.3	11	71.6	59.6
55.311	-3.206	01/02/1943 00:00	7.6	1.9		139.5	59.6
58.214	-6.318	01/02/1949 00:00	8.6	2.6	3	141.1	59.6
56.377	-2.861	01/01/2010 00:00	4.5	-0.8	14	53.4	59.5
56.5	-6.88	01/03/1957 00:00	9.7	6.3	0	119.2	59.5
55.311	-3.206	01/04/1996 00:00	9.1	2.7	8	147.2	59.5
57.593	-3.821	01/11/1968 00:00	7.8	1.1	10	37.6	59.3
58.454	-3.088	01/11/1948 00:00	9.8	3.9	6	55.8	59.3
55.311	-3.206	01/03/1964 00:00	5.2	-0.1	16	79.8	59.3
57.593	-3.821	01/11/2015 00:00	10.1	3.6	2		59.3
56.377	-2.861	01/01/2020 00:00	8.8	2.9	6	34.2	59.2
56.377	-2.861	01/01/1969 00:00	7.2	1	11	80.5	59.2
57.593	-3.821	01/11/1950 00:00	7.1	1.7	6	82	59.2
58.214	-6.318	01/10/2007 00:00	13	8.8	0	91.8	59.2
56.451	-5.439	01/12/2001 00:00	8.2	1.9	8	92.4	59.2
56.5	-6.88	01/02/1928 00:00					59.2
57.593	-3.821	01/11/2005 00:00	9.3	2.5	6	50.7	59.1
58.454	-3.088	01/02/1980 00:00	6.4	1.6	5	58.2	59.1
55.311	-3.206	01/02/2020 00:00	6	0.5	10	418	59.1
55.846	-4.43	01/11/2019 00:00	7.8	2.7	12		59.1
56.451	-5.439	01/11/1998 00:00	9.7	4.2	2		59.1
55.311	-3.206	01/11/1990 00:00	7.1	1.8	10	67.9	59
56.377	-2.861	01/01/1957 00:00	8	1.6	7	70.2	59
56.5	-6.88	01/02/1972 00:00	7.5	3.5	2	83.3	59
58.454	-3.088	01/01/1988 00:00	6.2	1.3	14	86.4	59
57.006	-3.396	01/10/1978 00:00	12.5	6.5	0	27.8	58.9
55.311	-3.206	01/01/2010 00:00	2.2	-3.7	22	71.3	58.9
55.846	-4.43	01/11/1966 00:00	7.5	2.3	6	99.9	58.9
57.593	-3.821	01/02/2002 00:00	7.3	1.5	6	107.7	58.9
58.214	-6.318	01/02/2006 00:00	8	3.3	3	60.8	58.8
56.377	-2.861	01/01/1986 00:00	5.1	-0.3	16	70.7	58.8
56.5	-6.88	01/11/1995 00:00	10.9	6.4	0	103.3	58.8
57.006	-3.396	01/02/1986 00:00	-0.3	-6.7	28	53.6	58.7
55.846	-4.43	01/11/2008 00:00	8.9	2.9	5	79.1	58.7
57.006	-3.396	01/10/2002 00:00	8.7	2.6	6	155.4	58.7
57.006	-3.396	01/02/1964 00:00	5.1	-1.2	13	28.7	58.6
57.593	-3.821	01/02/1956 00:00	5	-0.6	15	35.8	58.6
57.593	-3.821	01/11/1969 00:00	6.2	0.4	14	62.2	58.6
58.454	-3.088	01/12/1960 00:00	5.6	1	7	68.8	58.6

55.846	-4.43	01/11/2010 00:00	7.1	1.9	10	112.8	58.6
56.5	-6.88	01/11/1984 00:00	9.9	4.9	2	144	58.6
57.593	-3.821	01/11/1948 00:00	10.9	3.3	6	44.3	58.5
56.5	-6.88	01/02/1952 00:00	7.5	3.1	3	49.6	58.5
57.006	-3.396	01/02/1987 00:00	4	-2.6	21	29	58.4
58.214	-6.318	01/01/1947 00:00	6.7	1.2	10	69.8	58.4
58.214	-6.318	01/02/1933 00:00	6.4	1.5	7	87	58.4
57.593	-3.821	01/10/1993 00:00	10	4.3	2	110.9	58.4
55.311	-3.206	01/08/1942 00:00	16.4	10.2		137.3	58.4
58.214	-6.318	01/10/2011 00:00	12.7	7.3	0	148.8	58.4
56.5	-6.88	01/01/1945 00:00	5.5	-0.2	14	114.1	58.3
56.5	-6.88	01/10/1989 00:00	12.8	8.6	0	215	58.3
55.846	-4.43	01/10/1983 00:00	12.3	6.8	2	236.2	58.3
56.377	-2.861	01/12/1988 00:00	9.9	3.6	3	16.9	58.2
57.593	-3.821	01/01/1947 00:00	5.5	-0.6	14	19.8	58.2
57.593	-3.821	01/11/1975 00:00	8.8	2.5	5	43.3	58.2
57.593	-3.821	01/11/1967 00:00	8.8	2.8	3	44.7	58.2
57.593	-3.821	01/03/1992 00:00	8.8	2.4	6	70.3	58.2
57.593	-3.821	01/11/1938 00:00	10.1	4.2	4	83.3	58.2
58.214	-6.318	01/11/1976 00:00	8.9	3.6	0	125.7	58.2
58.214	-6.318	01/02/1999 00:00	6.7	1.5	6	129.4	58.2
55.311	-3.206	01/10/1991 00:00	10.6	4.7	4	190.5	58.2
58.214	-6.318	01/10/1955 00:00	10.8	4.9	2	102.7	58.1
58.214	-6.318	01/10/1969 00:00	13.8	7.7	0	130.7	58.1
56.451	-5.439	01/03/1992 00:00	9	4.3	1	255.7	58.1
57.593	-3.821	01/11/2012 00:00	8.9	1.9	8	18	58
58.454	-3.088	01/02/1964 00:00	6.4	2.4	4	55	58
56.377	-2.861	01/11/1980 00:00	8.8	3.1	8	66.8	58
58.214	-6.318	01/02/1996 00:00	6.6	1.1	10	74.1	58
58.454	-3.088	01/01/1977 00:00	5.2	0.2	13	77.7	58
57.006	-3.396	01/10/1979 00:00	11.5	5.7	4	92.8	58
58.214	-6.318	01/02/1941 00:00	5.7	1	12	103.8	58
55.311	-3.206	01/11/1961 00:00	6.8	1.7	7	104.4	58
56.5	-6.88	01/11/1998 00:00	9.9	5	1	137.9	58
56.377	-2.861	01/01/1968 00:00	6.5	0.2	15	39.8	57.9
57.006	-3.396	01/02/2000 00:00	5.8	-0.4	16	88.2	57.9
55.846	-4.43	01/11/1973 00:00	8.2	2.7	7	119.1	57.9
56.377	-2.861	01/11/1959 00:00	9.8	3.9	5	126.3	57.9
55.311	-3.206	01/02/1958 00:00	4.7	-1.7	17	127.8	57.9
58.214	-6.318	01/02/1995 00:00	6.6	1.1	6	155.1	57.9
55.846	-4.43	01/11/1977 00:00	7.4	2.5	6	156.1	57.9
55.311	-3.206	01/03/2019 00:00	8.4	2.4	6	263	57.9
56.377	-2.861	01/01/2004 00:00	7.1	1.5	9	61.3	57.8
56.5	-6.88	01/02/1945 00:00	9	4.7	1	135.2	57.8
55.311	-3.206	01/06/2012 00:00	14.4	7.3	0	245.6	57.8
55.311	-3.206	01/10/1995 00:00	13.7	7.3	1	335.1	57.8
55.846	-4.43	01/11/2014 00:00	10.6	4.9	1		57.8
56.377	-2.861	01/12/2017 00:00	6.9	0.4	16	30.4	57.7
55.846	-4.43	01/03/1964 00:00	7.4	2.2	3	55.4	57.7
56.377	-2.861	01/01/1982 00:00	4.8	-2.2	15	80.4	57.7
55.311	-3.206	01/11/1999 00:00	8.7	2.5	8	205.6	57.7
57.593	-3.821	01/01/1997 00:00	6.4	0.1	17	36.2	57.6

56.377	-2.861	01/12/1998 00:00	8.1	1.2	12	36.7	57.6
58.214	-6.318	01/02/1952 00:00	6.6	1.9	11	81.3	57.6
57.006	-3.396	01/10/1977 00:00	12.2	5.3	0	125.7	57.6
58.214	-6.318	01/02/1990 00:00	7.3	2	3	264.1	57.6
56.451	-5.439	01/10/1989 00:00	13.1	8.2	0	311.5	57.6
57.593	-3.821	01/11/1945 00:00	9.8	3.5	7	5	57.4
56.377	-2.861	01/12/1960 00:00	5.4	-0.5	20	54.7	57.4
55.311	-3.206	01/11/1934 00:00	7	0.8		57.5	57.4
58.214	-6.318	01/03/1942 00:00	7.1	3.1	5	67.3	57.4
55.311	-3.206	01/11/1971 00:00	7	0.5	17	125.2	57.4
55.311	-3.206	01/03/1976 00:00	6	-0.7	16	137.7	57.4
57.006	-3.396	01/02/1999 00:00	4.7	-1.2	17	54.5	57.3
56.451	-5.439	01/02/1994 00:00	5.8	1.2	6	63.8	57.3
58.454	-3.088	01/01/1962 00:00	6.1	0.9	8	75.1	57.3
58.214	-6.318	01/10/1962 00:00	12.5	7.7	0	87.5	57.3
58.214	-6.318	01/11/1952 00:00	7.2	1.9	8	93.4	57.3
55.311	-3.206	01/03/1996 00:00	5.1	-0.1	12	45.4	57.2
58.454	-3.088	01/11/1960 00:00	8.8	4.2	1	64.1	57.2
57.593	-3.821	01/11/1981 00:00	8.9	3.1	5	75.7	57.2
58.214	-6.318	01/07/1939 00:00	14.5	10.4	0	143.7	57.2
56.5	-6.88	01/10/1943 00:00	13.2	8.5	0	242.6	57.2
56.377	-2.861	01/12/2003 00:00	7.5	0.8	10	60	57.1
55.846	-4.43	01/01/2015 00:00	6.6	1.1	10		57.1
58.214	-6.318	01/11/2016 00:00	8.7	3.2	5	97.6	57
55.311	-3.206	01/11/1975 00:00	7.5	0.1	15	113.9	57
55.311	-3.206	01/11/1950 00:00	6	0		122.8	57
58.214	-6.318	01/11/1996 00:00	7.5	1.9	8	201.1	57
55.846	-4.43	01/11/2006 00:00	10.6	5.5	0	269.7	57
55.846	-4.43	01/01/2019 00:00	6.8	1.8	13		57
56.451	-5.439	01/12/1995 00:00					57
57.006	-3.396	01/02/1977 00:00	3	-3.1	22	65.2	56.9
58.214	-6.318	01/02/1981 00:00	6.5	2	4	87.3	56.9
58.214	-6.318	01/10/2017 00:00	12.9	7.8	0	155.2	56.9
56.377	-2.861	01/12/1958 00:00	6.3	1.1	8	97.2	56.8
57.593	-3.821	01/02/2009 00:00	6.9	0.9	11	53.5	56.7
55.846	-4.43	01/11/1995 00:00	9.9	4.7	2	70.2	56.7
56.5	-6.88	01/02/1967 00:00	8	4.1	0	87.8	56.7
57.006	-3.396	01/10/1980 00:00	9.2	1.8	10	104.6	56.7
56.5	-6.88	01/10/1970 00:00	12.2	8.1	0	126.1	56.7
58.214	-6.318	01/11/1966 00:00	7.6	1.8	7	131.7	56.7
58.214	-6.318	01/02/1989 00:00	7.8	1.7	2	181.1	56.7
56.5	-6.88	01/02/1997 00:00	8.6	2.9	0	201.9	56.7
55.846	-4.43	01/02/1968 00:00	4.2	-0.8	16	69.3	56.6
55.311	-3.206	01/11/1948 00:00	8.6	1.8		134.7	56.6
58.214	-6.318	01/02/2000 00:00	7.5	2.3	3	202.3	56.6
57.593	-3.821	01/01/1973 00:00	7.4	1.1	13	17	56.5
57.593	-3.821	01/01/1964 00:00	7.7	0.8	10	25.6	56.5
58.214	-6.318	01/12/1995 00:00	6.2	1.1	11	45.4	56.5
58.214	-6.318	01/02/1956 00:00	6.4	1	10	65.1	56.5
58.454	-3.088	01/11/1949 00:00	9.6	3.9	3	72.2	56.5
55.311	-3.206	01/01/1940 00:00	0.8	-6.3		85.6	56.5
55.846	-4.43	01/11/2009 00:00	9.5	4.5	3	250.7	56.5

55.311	-3.206	01/10/1947 00:00	11.9	5.6		39.2	56.4
55.846	-4.43	01/02/2002 00:00	8.9	3.1	4	210	56.4
56.5	-6.88	01/02/2009 00:00	7.8	3.9	4	47.6	56.3
56.5	-6.88	01/02/1956 00:00	6.6	1.2	12	54.9	56.3
58.214	-6.318	01/02/2003 00:00	8.2	3	6	54.4	56.2
56.377	-2.861	01/01/1976 00:00	7.3	1.3	7	58.1	56.2
58.454	-3.088	01/02/1951 00:00	5.6	0.6	8	88.1	56.2
55.311	-3.206	01/01/1931 00:00	3.8	-1.9		129.7	56.2
57.593	-3.821	01/01/2019 00:00	6.4	0.5	16		56.2
56.5	-6.88	01/02/1934 00:00	8.7	5.3	2	17.5	56.1
56.5	-6.88	01/11/2013 00:00	9.7	4.9	0	126.8	56.1
58.214	-6.318	01/10/1932 00:00	10.6	5.1	0	136.6	56.1
57.006	-3.396	01/03/1984 00:00	4.7	-0.8	17	142.5	56.1
55.311	-3.206	01/11/1955 00:00	8.7	2	8	48.2	56
55.311	-3.206	01/12/1995 00:00	3	-3	18	54.8	56
55.311	-3.206	01/11/1941 00:00	7.7	1		134	56
55.846	-4.43	01/10/1979 00:00	13.2	7.7	0	150	56
57.593	-3.821	01/01/1951 00:00	5.1	-0.3	15	57.6	55.9
56.5	-6.88	01/10/2011 00:00	12.9	9	0	176.4	55.9
56.5	-6.88	01/11/1949 00:00	10.3	6	0	187	55.9
57.006	-3.396	01/11/1996 00:00	5.4	-1.4	18		55.9
55.846	-4.43	01/02/1969 00:00	4.1	-1.1	15	41.5	55.8
58.454	-3.088	01/11/1953 00:00	9.9	4.7	0	62.8	55.8
58.214	-6.318	01/10/1968 00:00	13.1	7.4	0	159.1	55.8
55.846	-4.43	01/11/1972 00:00	8.4	2.6	8	134.3	55.7
55.846	-4.43	01/01/1995 00:00	6.6	0.8	12	181.5	55.7
58.214	-6.318	01/10/1935 00:00	10.5	5.7	0	191.2	55.7
57.593	-3.821	01/01/1941 00:00	2.7	-2.7	18	26.2	55.6
55.311	-3.206	01/02/1965 00:00	5.3	-1.7	22	28	55.6
56.377	-2.861	01/02/1976 00:00	7.2	2.2	6	34.5	55.6
58.214	-6.318	01/11/1989 00:00	9	3.7	0	57.7	55.6
58.214	-6.318	01/11/1960 00:00	9.5	3.6	6	102.6	55.6
58.214	-6.318	01/10/1957 00:00	11.9	6.2	0	133.6	55.6
57.593	-3.821	01/01/1974 00:00	8.6	2.3	5	42.9	55.5
57.593	-3.821	01/02/1951 00:00	5.5	-0.1	14	49	55.5
57.593	-3.821	01/11/2004 00:00	10.4	3.7	5	59.3	55.5
55.311	-3.206	01/01/1935 00:00	5.6	0.1		82.2	55.5
58.454	-3.088	01/11/1969 00:00	5.6	-0.1	13	83.1	55.5
57.006	-3.396	01/10/1987 00:00	9.1	2.2	12	103.9	55.5
57.006	-3.396	01/10/1991 00:00	10.1	3.7	4	144.2	55.5
55.311	-3.206	01/09/1980 00:00	14.7	8.7	1	178.6	55.5
57.593	-3.821	01/11/1933 00:00	8.6	2.8	5	24.9	55.4
58.454	-3.088	01/02/1956 00:00	5	-1	16	46.8	55.4
57.593	-3.821	01/11/1974 00:00	8.3	2.6	3	69.3	55.4
58.214	-6.318	01/10/2020 00:00	11.3	6.8	0	211.4	55.4
56.451	-5.439	01/03/1990 00:00	9.7	5	1	335.4	55.4
57.593	-3.821	01/01/1940 00:00	3	-2.8	22	19.7	55.3
56.377	-2.861	01/12/2011 00:00	7.1	0.8	11	51.2	55.3
57.593	-3.821	01/11/1939 00:00	9.6	3.8	1	59.8	55.3
57.593	-3.821	01/10/1968 00:00	13.3	7.3	0	85.3	55.3
58.454	-3.088	01/11/1952 00:00	6.2	0.7	11	90.6	55.3
56.5	-6.88	01/12/1932 00:00	8.3	4.1	3	111.6	55.3

57.593	-3.821	01/01/1943 00:00	6.5	0.6	12	27.2	55.2
57.593	-3.821	01/11/2002 00:00	10.2	3.8	5	67.1	55.2
55.311	-3.206	01/01/1979 00:00	1.4	-5.7	28	72.8	55.2
58.454	-3.088	01/01/1960 00:00	5.9	0.5	8	93.1	55.2
57.593	-3.821	01/01/1988 00:00	6	0.3	15	104.1	55.2
56.377	-2.861	01/12/1979 00:00	6.5	0.9	13	105.3	55.2
58.214	-6.318	01/03/1938 00:00	10.1	5.8	0	109.8	55.2
56.5	-6.88	01/11/1932 00:00	9.6	5.2	0	127.2	55.2
58.214	-6.318	01/11/1929 00:00	8.5	4.2	3	156	55.2
55.311	-3.206	01/10/1949 00:00	11.8	6.3		190.7	55.2
55.311	-3.206	01/11/1960 00:00	7.5	1.6	8	202.1	55.2
55.311	-3.206	01/11/1983 00:00	8.4	1.7	13	33.1	55.1
55.846	-4.43	01/02/1975 00:00	6.9	2.2	6	58.9	55.1
58.454	-3.088	01/11/1990 00:00	8.3	3.7	2	89.1	55.1
55.311	-3.206	01/11/1995 00:00	8.8	2.4	11	103.6	55.1
55.311	-3.206	01/12/1962 00:00	3.9	-2.7	24	108.4	55
56.5	-6.88	01/02/1982 00:00	8	3.9	0	136.7	55
58.454	-3.088	01/12/1972 00:00	7.5	2.5	7	27.5	54.9
55.846	-4.43	01/10/1960 00:00	12.6	7.7	0	78.7	54.9
56.451	-5.439	01/03/1998 00:00	9.6	4.5	5	109	54.9
55.846	-4.43	01/01/2005 00:00	9.4	3.1	5	204.4	54.9
55.311	-3.206	01/11/1998 00:00	7	0.9	12	204.5	54.9
55.311	-3.206	01/09/1946 00:00	14.2	7.8		240.6	54.9
56.5	-6.88	01/11/1989 00:00	9.6	4.4	2	67.6	54.8
57.006	-3.396	01/11/1998 00:00	6.3	-0.7	12	98.2	54.8
56.451	-5.439	01/11/1995 00:00	10.6	5.2	2	130.4	54.8
55.311	-3.206	01/10/2006 00:00	13.7	6.9	1	159.2	54.8
55.846	-4.43	01/12/2017 00:00	7	1.2	13		54.8
57.593	-3.821	01/11/2017 00:00	7.7	2.1	2		54.8
58.214	-6.318	01/02/1980 00:00	7.2	2.6	4	44.3	54.7
58.454	-3.088	01/11/1972 00:00	8.2	2.1	8	96.6	54.7
57.593	-3.821	01/11/1977 00:00	7.5	1.4	7	100	54.6
58.214	-6.318	01/02/1945 00:00	8.6	3.3	3	116.2	54.6
55.311	-3.206	01/01/1954 00:00	4	-1	15	140.9	54.6
58.454	-3.088	01/10/1991 00:00	11.2	6.5	0	72.1	54.5
56.5	-6.88	01/02/1958 00:00	6.9	2	4	88.3	54.5
57.593	-3.821	01/12/1960 00:00	5.1			33.7	54.4
57.593	-3.821	01/11/1936 00:00	8.5	1.9	5	36.1	54.4
58.454	-3.088	01/02/1969 00:00	3.1	-2.4	19	50.1	54.4
55.311	-3.206	01/11/1980 00:00	7.1	1.8	9	182.8	54.4
58.454	-3.088	01/02/1991 00:00	5.1	0.5	7	44.8	54.3
56.377	-2.861	01/01/1987 00:00	4.3	-1.4	19	49.4	54.3
56.5	-6.88	01/11/1985 00:00	8	1.9	6	104.2	54.3
57.006	-3.396	01/09/1962 00:00	12.3	6.2	1	134.8	54.3
56.5	-6.88	01/11/1974 00:00	8.9	4.4	1	137.3	54.3
58.214	-6.318	01/02/2014 00:00	7.6	2.9	1	147.6	54.3
55.311	-3.206	01/12/1965 00:00	4.4	-1	14	173.8	54.3
58.214	-6.318	01/02/1983 00:00	5.6	0	13	58.9	54.2
56.5	-6.88	01/12/1935 00:00	6.7	2.3	3	95	54.2
56.5	-6.88	01/02/2019 00:00	9.4	5	1	102.6	54.2
56.377	-2.861	01/01/1960 00:00	5.9	0.3	12	107.3	54.2
55.846	-4.43	01/10/1975 00:00	12.8	7.5	0	107.6	54.2



55.311	-3.206	01/11/2008 00:00	7.5	2.5	6	125	54.2
55.846	-4.43	01/01/1965 00:00	5.1	0.6	13	127.2	54.2
55.311	-3.206	01/03/1977 00:00	7.4	1.4	8	158.7	54.2
55.846	-4.43	01/01/1959 00:00	4	-2	25	40.9	54.1
56.5	-6.88	01/12/1989 00:00	7.7	2	6	68.6	54.1
56.5	-6.88	01/01/2010 00:00	6.3	1.4	11	72.8	54.1
57.593	-3.821	01/11/1998 00:00	8.7	1.4	9	86.8	54.1
55.311	-3.206	01/02/1941 00:00	3.3	-2.7		101.7	54.1
56.5	-6.88	01/11/2003 00:00	10.9	6.7	0	183.6	54.1
57.593	-3.821	01/01/2020 00:00	8.7	3	6		54.1
57.006	-3.396	01/02/1961 00:00	6.6	0.4	11	52.5	54
58.454	-3.088	01/01/1957 00:00	7.6	1.9	5	78.1	54
56.5	-6.88	01/11/1993 00:00	9.2	5.3	0	96.1	54
56.451	-5.439	01/03/1983 00:00	8.4	4.1	0	166.7	54
57.593	-3.821	01/11/1949 00:00	9.5	3.4	4	65.9	53.9
58.214	-6.318	01/11/2011 00:00	11.8	6.5	0	139.8	53.9
58.214	-6.318	01/11/1947 00:00	8.4	3	6	194.2	53.9
56.5	-6.88	01/02/1964 00:00	7.5	3.7	3	23.8	53.8
56.5	-6.88	01/11/1934 00:00	9.2	4.7	1	42.3	53.8
55.311	-3.206	01/01/1952 00:00	2.3	-3.9		193.1	53.8
56.377	-2.861	01/01/1964 00:00	7.1	0.7	9	19.9	53.7
57.593	-3.821	01/02/2005 00:00	6.7	1.4	9	56.4	53.7
58.454	-3.088	01/02/1972 00:00	6.4	2.6	2	68.8	53.7
55.846	-4.43	01/11/2007 00:00	10.5	5.4	4	99.5	53.7
55.846	-4.43	01/11/1985 00:00	6.8	0.3	17	115	53.7
57.593	-3.821	01/11/1972 00:00	8.3	2	9	48.2	53.6
58.214	-6.318	01/12/1935 00:00	5.7	2.1	2	70.3	53.6
57.593	-3.821	01/12/2014 00:00	7.4	0.8	7	114.6	53.6
58.454	-3.088	01/11/1978 00:00	9.2	3.4	6	69.3	53.5
56.377	-2.861	01/11/1957 00:00	9.2	4	4	31.8	53.4
56.451	-5.439	01/02/1982 00:00	7.7	3.1	4	142.2	53.4
58.214	-6.318	01/10/1993 00:00	10.1	5.8	1	78.7	53.3
55.311	-3.206	01/11/2019 00:00	6.7	0.9	11	114.4	53.3
55.846	-4.43	01/10/1965 00:00	12.2	7.1	0	126.2	53.3
55.311	-3.206	01/03/1983 00:00	7.2	1.6	7	204.8	53.3
56.377	-2.861	01/12/1995 00:00	4.8	-0.7	13	53.5	53.2
58.214	-6.318	01/11/1935 00:00	9	4.7	0	84.4	53.2
58.214	-6.318	01/02/2005 00:00	6.9	2.1	1	84.8	53.2
58.214	-6.318	01/02/1946 00:00	7.3	1.3	6	106.8	53.2
55.846	-4.43	01/11/1975 00:00	8.9	3.1	5	121.4	53.2
55.846	-4.43	01/11/2011 00:00	11.8	5.9	3		53.2
57.593	-3.821	01/02/1944 00:00	6.7	1.7	7	44.9	53.1
57.006	-3.396	01/02/1992 00:00	6.5	0	14	56.6	53.1
58.454	-3.088	01/01/1975 00:00	7.2	0.9	12	80.5	53.1
58.214	-6.318	01/10/1953 00:00	12.7	7.8	0	115.3	53.1
55.311	-3.206	01/11/1936 00:00	6.4	0.3		136	53.1
57.593	-3.821	01/11/2020 00:00	11	3.7	4		53.1
57.593	-3.821	01/11/1942 00:00	8.6	3.7	3	21.1	53
56.377	-2.861	01/01/2011 00:00	5.8	-0.4	15	51	53
57.006	-3.396	01/11/1988 00:00	6.8	0.6	12	53.1	53
58.454	-3.088	01/11/1981 00:00	8.1	2.8	6	125.3	53
55.311	-3.206	01/02/1984 00:00	4.7	-0.6	14	108.5	52.9

55.311	-3.206	01/01/1958 00:00	4	-2.7	18	163.9	52.9
58.214	-6.318	01/10/1943 00:00	12.8	7.7	0	193.5	52.9
56.377	-2.861	01/11/1993 00:00	6.7	0.2	18	57.4	52.8
56.377	-2.861	01/12/1965 00:00	4.9	-1.3	21	59.6	52.8
55.311	-3.206	01/12/1960 00:00	4.4	-1.7	20	166.4	52.8
56.5	-6.88	01/10/1969 00:00	14.3	10.2	0	179.7	52.8
56.451	-5.439	01/02/1989 00:00	8.1	2.6	3	351.1	52.8
55.846	-4.43	01/02/1982 00:00	8	2.8	4	96.4	52.7
55.311	-3.206	01/01/1977 00:00	3.1	-2.9	19	118.5	52.7
56.5	-6.88	01/12/1965 00:00	7.5	2.8	3	136.5	52.7
55.311	-3.206	01/02/1977 00:00	4.9	-1.1	13	139.2	52.7
57.593	-3.821	01/11/2010 00:00	7	0.6	7	60.4	52.6
55.846	-4.43	01/02/1961 00:00	9	4.4	1	127.6	52.6
55.311	-3.206	01/11/1969 00:00	5.2	-1.4	18	151.2	52.6
58.214	-6.318	01/11/2014 00:00	11	5.7	0	90.4	52.5
58.214	-6.318	01/11/1944 00:00	8	1.6	6	115.1	52.5
56.5	-6.88	01/02/2002 00:00	8.6	3.9	1	187.2	52.5
55.846	-4.43	01/01/1977 00:00	4.8	-0.2	15	81.4	52.4
58.454	-3.088	01/11/1986 00:00	9.1	3.3	3	41.5	52.3
55.311	-3.206	01/02/2010 00:00	3.8	-3	23	48.8	52.3
58.214	-6.318	01/11/1958 00:00	10.7	5	1	57.3	52.3
58.214	-6.318	01/11/1934 00:00	8.6	4	0	59.8	52.3
57.006	-3.396	01/02/1982 00:00	5.8	-0.9	14	76.2	52.3
56.5	-6.88	01/11/2005 00:00	10.3	5.6	0	109.8	52.3
58.214	-6.318	01/11/2000 00:00	8.8	3.5	0	110.8	52.3
55.846	-4.43	01/10/2011 00:00	13.6	8.5	0		52.3
57.593	-3.821	01/02/1938 00:00	7.8	1.7	5	28.3	52.2
56.377	-2.861	01/01/1975 00:00	8.3	1.6	10	87.5	52.2
55.311	-3.206	01/01/1967 00:00	5.1	0.4	13	104.3	52.2
56.5	-6.88	01/11/1970 00:00	9.5	4.8	1	164.4	52.2
58.214	-6.318	01/02/1938 00:00	7.6	2.6	0	90.5	52.1
56.377	-2.861	01/10/2005 00:00	14	8.3	0	130.8	52.1
56.5	-6.88	01/02/1992 00:00	8.8	4.8	0	151.1	52.1
58.214	-6.318	01/02/1973 00:00	6.7	0.6	12	152.2	52.1
57.593	-3.821	01/12/1953 00:00	7.8	2.3	6	54.8	52
57.593	-3.821	01/11/1973 00:00	8.2	1.9	8	79.7	52
55.846	-4.43	01/11/1987 00:00	8.5	4.1	3	81.4	52
56.377	-2.861	01/11/2019 00:00	7.8	2.5	10	128	52
58.214	-6.318	01/02/1935 00:00	7.3	2.4	4	116.3	51.9
58.214	-6.318	01/10/1949 00:00	12.9	8	1	123.6	51.9
57.593	-3.821	01/11/1995 00:00	10	3.9	3	38.9	51.8
58.454	-3.088	01/12/1951 00:00	6.7	1.8	9	61.9	51.8
56.5	-6.88	01/01/1987 00:00	5.9	1.8	8	62.4	51.8
58.214	-6.318	01/01/1985 00:00	5.4	0.7	10	80	51.8
57.593	-3.821	01/10/2004 00:00	11.5	5.3	2	99.2	51.8
56.5	-6.88	01/10/1963 00:00	12.5	8.8	0	106.2	51.8
55.311	-3.206	01/11/1970 00:00	7.5	1.6	8	201.4	51.8
56.5	-6.88	01/11/1954 00:00	9.8	4.7	0	225	51.8
57.006	-3.396	01/02/1997 00:00	6	-0.3	16		51.8
57.593	-3.821	01/01/2014 00:00	7	1.7	13	19.4	51.7
58.214	-6.318	01/01/1977 00:00	5.9	1	13	117.2	51.7
55.846	-4.43	01/01/2010 00:00	4.1	-0.8	15	52.1	51.6

56.377	-2.861	01/12/1992 00:00	5.6	-0.3	15	52.6	51.6
57.593	-3.821	01/11/1952 00:00	6.1	1.1	11	65	51.6
55.846	-4.43	01/01/2011 00:00	5.9	1	11	101.7	51.6
55.846	-4.43	01/11/1991 00:00	8.7	3.2	6	185.2	51.6
56.5	-6.88	01/02/1981 00:00	6.9	3.1	2	62.7	51.5
56.5	-6.88	01/11/1960 00:00	10.1	5.7	1	158	51.5
55.846	-4.43	01/02/2011 00:00	8.3	2.4	4	166.8	51.5
57.593	-3.821	01/11/2014 00:00	10.8	3.9	6	44	51.4
56.377	-2.861	01/12/1984 00:00	7.5	2	8	52.9	51.4
55.311	-3.206	01/12/1981 00:00	1.4	-6.4	27	62	51.4
56.377	-2.861	01/01/1998 00:00	7.1	0.9	13	78	51.4
55.846	-4.43	01/01/1967 00:00	6.3	2.6	10	90.9	51.4
57.593	-3.821	01/02/1993 00:00	9	4.2	3	16.3	51.3
55.846	-4.43	01/12/1976 00:00	3.8	-0.7	14	81.3	51.3
57.006	-3.396	01/02/1962 00:00	5.5	-1.2	15	87.8	51.3
58.454	-3.088	01/01/1965 00:00	5.1	-0.2	13	90.7	51.3
56.377	-2.861	01/12/2000 00:00	6.7	1.9	10	107.2	51.3
56.5	-6.88	01/01/1988 00:00	7.3	2.6	1	149.9	51.3
56.5	-6.88	01/10/2017 00:00	13.6	9.3	0	167	51.3
56.377	-2.861	01/02/1993 00:00	9.1	2.8	5	3.8	51.2
57.593	-3.821	01/12/1984 00:00	8.2	1.6	7	42.8	51.2
55.311	-3.206	01/12/1970 00:00	5.3	0.3	14	96.2	51.2
58.454	-3.088	01/11/1977 00:00	7.4	2.1	6	111.2	51.2
56.377	-2.861	01/12/1986 00:00	7.1	1.1	11	112.5	51.2
56.5	-6.88	01/01/1991 00:00	7.2	3.2	1	115.9	51.2
56.377	-2.861	01/11/1963 00:00	8.5	3.3	8	193.8	51.2
55.311	-3.206	01/10/1935 00:00	10	3		257.1	51.2
57.593	-3.821	01/01/2000 00:00	8.1	2.2	3	54.7	51.1
58.454	-3.088	01/11/1992 00:00	8.3	2.5	6	79.8	51.1
57.006	-3.396	01/02/2002 00:00	5	-0.2	12	133.1	51.1
55.311	-3.206	01/11/1979 00:00	7.2	0.6	12	229.2	51.1
57.006	-3.396	01/02/1980 00:00	5.1	-1.4	16		51.1
57.593	-3.821	01/01/1961 00:00	5.2	-1	16	50.9	51
58.214	-6.318	01/11/1955 00:00	10.8	5.9	4	60.9	51
55.311	-3.206	01/12/1950 00:00	1.9	-3		63.5	51
55.311	-3.206	01/01/1987 00:00	2.2	-3.9	25	84.7	51
58.214	-6.318	01/02/2007 00:00	8.1	3.8	2	99.4	51
55.846	-4.43	01/01/2003 00:00	6.9	1	14	107.1	51
56.377	-2.861	01/11/2015 00:00	9.8	4	2	108	51
56.5	-6.88	01/11/1977 00:00	9.1	3.9	2	123.5	51
55.846	-4.43	01/02/1992 00:00	8.3	2.8	4	173.7	51
56.5	-6.88	01/10/1975 00:00	12.8	9.1	0	99.6	50.9
55.311	-3.206	01/12/2017 00:00	5.7	-0.8	18	143.1	50.9
57.006	-3.396	01/03/1960 00:00	5.7	0	11		50.9
58.214	-6.318	01/11/1933 00:00	9.2	4.7	0	45.3	50.8
56.377	-2.861	01/01/1963 00:00	2.8	-2.7	22	48.4	50.8
56.377	-2.861	01/12/1964 00:00	5.9	-0.6	17	56.4	50.8
58.454	-3.088	01/01/1961 00:00	5.5	0.9	9	61.8	50.8
58.454	-3.088	01/11/1987 00:00	8.4	3.4	4	69.4	50.8
56.5	-6.88	01/02/1973 00:00	7.3	2.9	4	83	50.8
56.5	-6.88	01/12/2001 00:00	8.6	4	2	89.6	50.8
56.5	-6.88	01/11/2016 00:00	9.7	4.6	2	117	50.8

56.5	-6.88	01/11/2012 00:00	9.4	5.2	0	163	50.8
55.846	-4.43	01/11/1986 00:00	10.1	4.6	4	205.1	50.8
56.5	-6.88	01/11/1929 00:00					50.8
57.006	-3.396	01/02/1983 00:00	2	-4.8	25	87.3	50.7
56.5	-6.88	01/01/2003 00:00	7.8	3.3	7	100.8	50.7
58.214	-6.318	01/10/2004 00:00	11.4	6.8	0	143.6	50.7
56.377	-2.861	01/01/1993 00:00	7.6	0.7	9	167.2	50.7
55.311	-3.206	01/01/1982 00:00	3.5	-3	15	181.3	50.7
57.593	-3.821	01/01/1992 00:00	7.7	0.3	16	60.9	50.6
55.311	-3.206	01/02/2012 00:00	6	0.4	13	101.8	50.6
56.5	-6.88	01/12/1987 00:00	8.6	4.5	3	121.5	50.6
55.846	-4.43	01/11/1976 00:00	8.6	3.2	6	123.6	50.6
55.311	-3.206	01/12/2008 00:00	4.8	-1.7	20	152.7	50.6
55.846	-4.43	01/10/2005 00:00	14.4	9	0	175.2	50.6
55.846	-4.43	01/11/2004 00:00	10.9	5.4	4	63.2	50.5
56.451	-5.439	01/01/1987 00:00	5	0	13	80.3	50.5
56.377	-2.861	01/01/1974 00:00	8.4	2.3	4	86.9	50.5
57.593	-3.821	01/01/1975 00:00	7.9	1.3	12	87.6	50.5
56.451	-5.439	01/10/2001 00:00	14.9	10.3	0	244.8	50.5
57.593	-3.821	01/01/1936 00:00	4.5	-0.6	18	66.7	50.4
56.451	-5.439	01/02/1995 00:00	7.5	2.3	5	217.1	50.4
55.311	-3.206	01/10/1954 00:00	12	5	4	316.9	50.4
56.377	-2.861	01/01/1973 00:00	6.9	1.9	6	53.4	50.3
58.214	-6.318	01/02/2010 00:00	5.5	0.6	7	56.8	50.3
56.377	-2.861	01/12/1981 00:00	3.2	-3.2	22	59.5	50.3
58.454	-3.088	01/11/1964 00:00	9.1	3.5	3	63.5	50.3
57.593	-3.821	01/12/2000 00:00	7.1	1.3	12	76.6	50.3
55.311	-3.206	01/01/2001 00:00	4.2	-0.9	14	87.4	50.3
58.214	-6.318	01/10/1991 00:00	11	6.3	0	116.3	50.3
55.311	-3.206	01/02/1961 00:00	7.2	1.6	6	153.8	50.3
56.5	-6.88	01/11/1979 00:00	9.4	4.5	1	215.3	50.3
57.593	-3.821	01/01/2003 00:00	7	0.7	16	50.3	50.2
57.593	-3.821	01/11/1964 00:00	9.4	3.2	5	59.4	50.2
56.377	-2.861	01/12/1993 00:00	5.6	-0.4	16	74	50.2
56.377	-2.861	01/12/2012 00:00	6.6	1	11	132	50.2
57.593	-3.821	01/12/1943 00:00	7.1	1.3	9	14.2	50.1
57.593	-3.821	01/12/1994 00:00	8.1	1.6	8	60.9	50.1
58.454	-3.088	01/11/1965 00:00	6.1	0.9	10	86.7	50.1
56.377	-2.861	01/01/2002 00:00	7.8	1	8	97.6	50.1
58.214	-6.318	01/11/1995 00:00	10.2	5.3	0	121.7	50.1
56.5	-6.88	01/10/1957 00:00	12.5	8.1	0	125.1	50.1
56.377	-2.861	01/12/2005 00:00	7.3	1.3	10	62.6	50
58.454	-3.088	01/11/1951 00:00	9.4	4.5	2	129.6	50
56.451	-5.439	01/12/1996 00:00	7	1.7	13	71.6	49.9
56.377	-2.861	01/12/1961 00:00	3.9	-2.3	22	72.4	49.9
56.5	-6.88	01/01/1956 00:00	6.9	2.6	5	96.3	49.9
55.846	-4.43	01/01/2012 00:00	7.3	2.1	10		49.9
56.5	-6.88	01/02/2015 00:00	7.6	2.8	0	96.4	49.8
57.593	-3.821	01/11/1934 00:00	8.5	2.8	6	22.3	49.7
57.593	-3.821	01/11/1994 00:00	11.4	5.3	3	58.1	49.7
55.311	-3.206	01/11/1976 00:00	7.4	0.6	13	115.6	49.7
56.5	-6.88	01/01/1957 00:00	8.6	3.6	0	148	49.7

56.377	-2.861	01/12/2008 00:00	6.5	0.2	13	58	49.6
55.311	-3.206	01/01/1956 00:00	3.5	-2.5	23	112.4	49.6
57.593	-3.821	01/01/1956 00:00	5.3	0	14	35	49.5
56.377	-2.861	01/12/2019 00:00	8.1	1.9	9	44.8	49.5
55.311	-3.206	01/02/1994 00:00	3.2	-1.7	18	114.4	49.5
56.5	-6.88	01/02/1961 00:00	8.8	4.6	1	138.8	49.5
57.593	-3.821	01/01/1996 00:00	7.2	2.4	7	6.8	49.4
55.846	-4.43	01/01/1985 00:00	3.8	-1.2	21	53	49.4
57.593	-3.821	01/01/1978 00:00	5.2	-0.6	17	56.4	49.4
56.5	-6.88	01/01/1952 00:00	6.2	1.6	4	133.8	49.4
56.377	-2.861	01/02/2011 00:00	7.8	1.4	5	85.6	49.3
58.214	-6.318	01/11/2010 00:00	7.6	2.2	5	91.2	49.3
56.5	-6.88	01/11/1933 00:00	9.1	4.7	0	91.8	49.3
58.454	-3.088	01/11/1947 00:00	7.6	2.3	8	128.3	49.3
56.377	-2.861	01/02/1986 00:00	2.8	-2	20	25.3	49.2
57.593	-3.821	01/02/1988 00:00	6.8	1.9	4	36.3	49.2
55.846	-4.43	01/12/1995 00:00	4	-1.1	14	41	49.2
56.377	-2.861	01/12/1962 00:00	5.4	-1.1	20	46	49.2
55.846	-4.43	01/01/2001 00:00	5.6	0.6	13	67.5	49.2
56.5	-6.88	01/01/1936 00:00	6.6	2.6	0	78.2	49.2
57.593	-3.821	01/10/1933 00:00	12.6	6.9	0	84.5	49.2
58.454	-3.088	01/10/1993 00:00	9.3	5.2	3	84.6	49.2
57.593	-3.821	01/11/1970 00:00	8.1	2.4	4	88.2	49.2
56.5	-6.88	01/11/1987 00:00	9.7	6.1	0	101.6	49.2
58.214	-6.318	01/11/1941 00:00	9.6	4.9	0	109.3	49.2
58.214	-6.318	01/11/1963 00:00	8.9	3.2	7	120.6	49.2
55.311	-3.206	01/11/1940 00:00	7.6	2		179.6	49.2
55.311	-3.206	01/11/1954 00:00	7.4	0.8	8	273.1	49.2
56.5	-6.88	01/11/1928 00:00					49.2
58.214	-6.318	01/01/2010 00:00	6	1.4	11	89.4	49.1
55.846	-4.43	01/02/2012 00:00	8.2	3.1	7		49.1
56.377	-2.861	01/12/1977 00:00	7.8	2.7	5	42.5	49
56.377	-2.861	01/03/1964 00:00	6.3	1.9	5	82	49
56.5	-6.88	01/02/1939 00:00	8.3	4.5	0	113.1	49
56.451	-5.439	01/01/2000 00:00	8.3	3.2	6	245.4	49
58.454	-3.088	01/12/1948 00:00	8	4.1	1	75.7	48.9
57.593	-3.821	01/11/1944 00:00	7	1	7	91.1	48.9
58.214	-6.318	01/11/1970 00:00	8.4	2.7	7	142.7	48.9
55.311	-3.206	01/11/1972 00:00	6.6	-0.7	16	183.7	48.9
55.311	-3.206	01/10/1990 00:00	11.9	6.1	2	246.8	48.9
57.006	-3.396	01/01/1992 00:00	5.8	-2.1	23	62.4	48.8
55.311	-3.206	01/09/2008 00:00	14.4	7.6	0	124	48.8
56.377	-2.861	01/01/2008 00:00	7.5	1.6	7	147	48.8
55.311	-3.206	01/10/2020 00:00	11.4	4.9	3	216.8	48.8
57.006	-3.396	01/02/1976 00:00	5.2	-0.8	16	30.8	48.7
58.454	-3.088	01/11/1970 00:00	7.8	2.8	5	168.2	48.7
56.451	-5.439	01/01/1991 00:00	6.2	1.4	7	177.8	48.7
55.846	-4.43	01/11/1961 00:00	8.1	2.9	7	113.8	48.6
55.311	-3.206	01/12/1937 00:00	2.8	-2.1		121.7	48.6
55.311	-3.206	01/02/2000 00:00	6.1	0.9	10	244.4	48.6
57.593	-3.821	01/01/1963 00:00	2.4	-3.4	20	22.9	48.5
57.593	-3.821	01/01/1948 00:00	4.8	-1	17	53.3	48.5

56.5	-6.88	01/02/1980 00:00	7.5	3.5	4	95.3	48.5
56.5	-6.88	01/12/2009 00:00	7.3	2.6	9	97.6	48.5
55.311	-3.206	01/02/1974 00:00	6.2	1	11	105.3	48.5
55.311	-3.206	01/12/2003 00:00	5.9	-0.5	15	163.4	48.5
55.311	-3.206	01/01/2011 00:00	4.4	-2	21	205.4	48.5
55.311	-3.206	01/08/2008 00:00	17	11	0	224.6	48.5
55.311	-3.206	01/01/1929 00:00	2.6	-2.5		56.4	48.4
57.593	-3.821	01/12/1957 00:00	7.2	1.5	7	65	48.4
56.5	-6.88	01/12/1937 00:00	7	3	5	66.3	48.4
57.593	-3.821	01/01/1999 00:00	6.7	1.3	8	50.7	48.3
57.593	-3.821	01/11/1982 00:00	8.6	2.9	2	74.5	48.3
56.451	-5.439	01/11/2000 00:00	9.4	4.6	1	136	48.3
55.311	-3.206	01/01/1978 00:00	3.5	-2.5	21	139.7	48.3
55.311	-3.206	01/10/1940 00:00	10.7	4.3		151.3	48.3
55.311	-3.206	01/11/1991 00:00	7.1	1.5	11	230.6	48.3
55.846	-4.43	01/11/1971 00:00	9.1	3.7	6	78.6	48.2
58.214	-6.318	01/11/1975 00:00	8.8	3.7	1	129	48.2
58.214	-6.318	01/02/2020 00:00	7.4	1.9	6	175.6	48.2
56.377	-2.861	01/11/2018 00:00	10.6	5.1	0	85.2	48.1
56.377	-2.861	01/10/1960 00:00	12.1	7.3	0	126.1	48.1
56.451	-5.439	01/02/1988 00:00	7.3	2.6	3	154.7	48.1
55.311	-3.206	01/01/1946 00:00	4	-2.8		193.5	48.1
55.846	-4.43	01/11/1983 00:00	10.1	4.8	6	19.1	48
57.593	-3.821	01/11/1954 00:00	8.8	2.8	3	43.8	48
56.377	-2.861	01/12/1990 00:00	6.8	0.6	13	48	48
56.5	-6.88	01/11/1942 00:00	9.7	5.1	0	60.7	48
57.593	-3.821	01/01/1990 00:00	7.9	1.8	7	60.8	48
57.006	-3.396	01/02/1969 00:00	1.2	-6	25	64.6	48
58.454	-3.088	01/11/1967 00:00	8.6	2.5	4	80.7	48
56.5	-6.88	01/01/1955 00:00	5.6	1.4	13	85.6	48
57.006	-3.396	01/11/1992 00:00	6.8	0.3	12	85.8	48
58.214	-6.318	01/10/2006 00:00	13.6	9.2	0	168.6	48
58.454	-3.088	01/01/1948 00:00	5.2	0.6	10	100.3	47.9
57.593	-3.821	01/01/1977 00:00	4.9	-0.6	15	33.1	47.8
58.214	-6.318	01/01/1929 00:00	5.4	0.1	14	46.8	47.8
55.846	-4.43	01/02/1984 00:00	6.6	2.2	5	87.2	47.8
58.214	-6.318	01/11/1997 00:00	10.8	6.3	0	98.1	47.8
55.311	-3.206	01/11/1962 00:00	6.3	0	13	99.3	47.8
56.377	-2.861	01/12/1963 00:00	5.9	0.4	15	13.3	47.7
57.593	-3.821	01/02/1941 00:00	5	-0.3	13	48.2	47.7
57.593	-3.821	01/01/1957 00:00	8	1.9	5	58.1	47.7
57.593	-3.821	01/01/1998 00:00	7.7	0.8	11	66.7	47.7
57.006	-3.396	01/10/1968 00:00	12	4.4	3	119.9	47.7
56.5	-6.88	01/11/2014 00:00	11.4	7.1	0	128.4	47.7
55.311	-3.206	01/02/1982 00:00	6.4	0	12	186.5	47.7
55.846	-4.43	01/02/2009 00:00	7.4	2.3	9	23.3	47.6
58.214	-6.318	01/02/1971 00:00	8.1	2.4	6	98.2	47.6
58.454	-3.088	01/12/1957 00:00	6.4	1.7	6	102.6	47.6
55.311	-3.206	01/02/1951 00:00	3.8	-1.3		117	47.6
55.846	-4.43	01/12/2008 00:00	6.5	0.8	15	119.3	47.6
55.311	-3.206	01/01/1962 00:00	5.1	-1.4	14	276.2	47.6
55.846	-4.43	01/02/1994 00:00	5.1	0.5	9	79.4	47.5

57.593	-3.821	01/11/1940 00:00	8.6	3.2	3	108	47.5
58.214	-6.318	01/11/1972 00:00	8.2	2.2	9	148.6	47.5
56.5	-6.88	01/12/2000 00:00	8	4.5	5	165.6	47.5
56.5	-6.88	01/12/2012 00:00	8	3.5	2	177.8	47.5
55.311	-3.206	01/02/1997 00:00	6.7	1.1	8	401.6	47.5
55.846	-4.43	01/01/2017 00:00	7.6	1.7	14		47.5
57.593	-3.821	01/12/2015 00:00	9.6	3.2	6		47.5
56.377	-2.861	01/11/1958 00:00	9.6	2.7	4	16	47.4
58.214	-6.318	01/02/1987 00:00	6.8	1.2	9	65.9	47.4
58.214	-6.318	01/11/1946 00:00	9.5	4.1	6	137.3	47.4
55.311	-3.206	01/02/1989 00:00	6.3	1	10	217.4	47.4
56.377	-2.861	01/02/1975 00:00	6.5	1.2	9	50.1	47.3
57.593	-3.821	01/11/1991 00:00	9.1	3.2	2	52.9	47.3
58.454	-3.088	01/11/1955 00:00	9.7	4.4	2	58.6	47.3
58.454	-3.088	01/11/1982 00:00	8.3	2.8	6	117.4	47.3
57.593	-3.821	01/02/1998 00:00	11.2	4.9	1	46	47.1
55.846	-4.43	01/12/1965 00:00	5.7	1.3	7	138.9	47.1
55.311	-3.206	01/12/1946 00:00	4.2	-1.6		165.8	47.1
55.311	-3.206	01/11/2020 00:00	9.5	3.6	5	175.2	47.1
55.311	-3.206	01/02/2002 00:00	6.9	1.1	7	335.5	47.1
57.593	-3.821	01/02/1933 00:00	6.2	0.4	10	56	47
56.5	-6.88	01/01/1960 00:00	7.6	2.8	3	70.2	47
56.5	-6.88	01/02/1953 00:00	8.3	3.7	4	82.8	47
58.214	-6.318	01/02/1942 00:00	6.2	1.2	7	83.6	47
56.5	-6.88	01/11/1959 00:00	10.3	6.3	0	134.6	47
55.311	-3.206	01/11/1974 00:00	7.3	1.3	8	199.5	47
57.593	-3.821	01/12/2018 00:00	8.2	1.6	12		47
55.846	-4.43	01/01/1963 00:00	2.5	-2.7	22	18.1	46.9
57.593	-3.821	01/11/1997 00:00	10.8	5.4	1	40.3	46.9
57.006	-3.396	01/11/1967 00:00	7.2	-0.5	14	78.9	46.9
58.454	-3.088	01/01/1950 00:00	7	2.8	4	88	46.9
56.5	-6.88	01/11/1948 00:00	11	7.1	0	120.1	46.9
57.593	-3.821	01/01/1944 00:00	8.2	2.7	4	63	46.8
56.377	-2.861	01/01/1980 00:00	4.4	-0.3	13	65.8	46.8
56.451	-5.439	01/11/1999 00:00	10.2	4.5	3	251.3	46.8
55.846	-4.43	01/11/1967 00:00	8.3	3.3	0	82	46.7
56.5	-6.88	01/02/1943 00:00	9.1	4.5	0	86.6	46.7
56.5	-6.88	01/02/1974 00:00	7.9	3.9	0	115.5	46.7
58.214	-6.318	01/11/1974 00:00	8.4	3.2	2	153	46.7
56.451	-5.439	01/02/2000 00:00	8.4	3.3	1	242.4	46.7
55.311	-3.206	01/11/1968 00:00	6.7	2	9	105.5	46.6
58.214	-6.318	01/11/1949 00:00	10	3.3	3	146.6	46.6
58.454	-3.088	01/11/1973 00:00	7.5	1.8	10	161.9	46.6
57.006	-3.396	01/10/1976 00:00	10.1	3.5	5	181.5	46.6
55.846	-4.43	01/11/2018 00:00	10.1	4.7	2		46.6
57.006	-3.396	01/02/2005 00:00	4.5	-0.1	15	67.1	46.5
56.5	-6.88	01/10/2005 00:00	13.7	9.7	0	126	46.5
55.311	-3.206	01/11/1944 00:00	6.4	0.7		262.6	46.5
58.454	-3.088	01/12/1992 00:00	5.9	0.6	11	49.6	46.4
58.454	-3.088	01/01/1974 00:00	7.5	2.9	0	51.2	46.4
58.214	-6.318	01/11/1954 00:00	9	2.5	4	137.5	46.4
56.5	-6.88	01/11/1986 00:00	10.4	5.2	1	196.4	46.4



57.593	-3.821	01/01/1959 00:00	3.4	-1.6	21	57.5	46.3
58.214	-6.318	01/02/1984 00:00	7.7	3.1	4	62.9	46.3
55.846	-4.43	01/02/1974 00:00	8	3.2	1	65	46.3
56.377	-2.861	01/01/1961 00:00	5.5	-0.3	15	67.4	46.3
55.311	-3.206	01/11/2004 00:00	8.6	2.7	9	88.5	46.3
58.214	-6.318	01/11/1932 00:00	9.5	4.1	0	116.4	46.3
57.593	-3.821	01/11/1963 00:00	7.9	1.6	12	116.5	46.3
55.311	-3.206	01/02/1971 00:00	6.4	0.4	12	142.7	46.3
55.846	-4.43	01/12/2012 00:00	6.5	1.2	11		46.3
58.214	-6.318	01/02/1954 00:00	5.7	1.7	7	95	46.2
55.311	-3.206	01/01/1981 00:00	5.3	-0.6	18	109.7	46.2
55.846	-4.43	01/01/1978 00:00	5.3	0.2	14	121.4	46.2
56.5	-6.88	01/01/1929 00:00					46.2
57.593	-3.821	01/12/1933 00:00	6.5	0.9	12	9.8	46.1
58.454	-3.088	01/01/1947 00:00	5.9	1.6	4	75.1	46.1
57.006	-3.396	01/11/1969 00:00	4.4	-3.3	23	75.5	46.1
58.454	-3.088	01/11/1966 00:00	6.8	2.1	7	102	46.1
56.451	-5.439	01/11/1988 00:00	9.3	4.2	3	142	46.1
56.451	-5.439	01/12/1987 00:00	8.4	3.3	11	178.2	46.1
58.214	-6.318	01/02/1958 00:00	6.2	0.7	12	89.9	46
58.214	-6.318	01/01/1980 00:00	6.1	2	5	99.5	46
55.311	-3.206	01/02/1945 00:00	7.3	1.7		209.5	46
55.311	-3.206	01/10/2014 00:00	12.4	5.7	4	315.2	46
56.377	-2.861	01/12/1991 00:00	7.3	0.4	13	39.3	45.9
58.214	-6.318	01/11/2009 00:00	9.8	4.8	0	173.4	45.9
55.311	-3.206	01/11/2011 00:00	10.5	4.3	4	212.4	45.9
56.5	-6.88	01/02/1990 00:00	8.1	3.1	2	246.3	45.9
55.311	-3.206	01/10/2001 00:00	13.4	8.7	0	254.4	45.9
57.006	-3.396	01/02/1978 00:00	1	-8.4	21		45.9
55.846	-4.43	01/12/2014 00:00	7.4	1.7	9		45.9
58.454	-3.088	01/02/1984 00:00	6.5	1.9	7	58.8	45.8
56.5	-6.88	01/11/1957 00:00	9.8	5.9	0	59.9	45.8
55.846	-4.43	01/11/1993 00:00	6.7	1.8	13	100.8	45.8
56.5	-6.88	01/12/1946 00:00	8.1	3	3	131.5	45.8
58.454	-3.088	01/01/1964 00:00	7.5	2.5	3	28.7	45.7
57.593	-3.821	01/01/1960 00:00	5.7	-0.6	13	69.5	45.7
56.5	-6.88	01/11/1972 00:00	9.3	4.1	1	110.4	45.6
55.311	-3.206	01/02/1935 00:00	6	-0.1		195.2	45.6
58.454	-3.088	01/10/1960 00:00	11	8	0	76.5	45.5
57.593	-3.821	01/12/1999 00:00	5.9	0.2	11	88.5	45.5
58.214	-6.318	01/11/1930 00:00	8.2	2.3	4	136	45.5
55.311	-3.206	01/01/1961 00:00	4	-2.2	21	138.5	45.5
55.311	-3.206	01/11/1963 00:00	8	1.7	10	284.5	45.5
57.593	-3.821	01/01/2016 00:00	6.7	1.2	14		45.5
58.454	-3.088	01/12/1946 00:00	6.9	1.3	7	48.2	45.4
55.311	-3.206	01/02/1959 00:00	6	0	14	52.1	45.4
57.593	-3.821	01/01/1945 00:00	3.2	-3	21	65.6	45.4
56.451	-5.439	01/02/1997 00:00	8.6	3	1	290.4	45.4
57.006	-3.396	01/11/2004 00:00	8.5	2	6	35.4	45.3
55.311	-3.206	01/11/1957 00:00	7.7	2.2	7	59.7	45.3
58.214	-6.318	01/02/2015 00:00	7.3	2.6	4	115.2	45.3
58.214	-6.318	01/02/1992 00:00	8.3	3.4	2	145.7	45.3

56.451	-5.439	01/01/1992 00:00	7.8	2.6	8	224.2	45.3
55.311	-3.206	01/11/2006 00:00	8.9	2.9	6	285	45.3
57.593	-3.821	01/01/1937 00:00	7.4	1.8	7	67.8	45.2
57.006	-3.396	01/02/1967 00:00	5.4	0.5	8	85	45.2
56.5	-6.88	01/01/1986 00:00	6.9	2	5	153.6	45.2
55.311	-3.206	01/01/1936 00:00	3.2	-1.4		208	45.2
56.5	-6.88	01/12/1961 00:00	6.3	1.6	11	82.9	45.1
58.214	-6.318	01/10/1970 00:00	11.8	6.2	1	213.3	45.1
57.006	-3.396	01/10/1982 00:00	10	4.1	4	257.6	45.1
55.311	-3.206	01/01/1995 00:00	4.6	-1.5	17	258.1	45.1
55.846	-4.43	01/11/1980 00:00	8.8	3.8	6	142.9	45
55.846	-4.43	01/01/1979 00:00	3.3	-2.6	24	96.7	44.9
58.214	-6.318	01/02/1974 00:00	7.5	2.7	3	138.1	44.9
55.311	-3.206	01/02/1995 00:00	6.2	0.6	10	221.3	44.9
58.214	-6.318	01/11/1962 00:00	8.6	3.1	8	79.3	44.8
58.214	-6.318	01/11/1931 00:00	10.6	6.1	0	123.9	44.8
56.5	-6.88	01/11/1975 00:00	9.7	5.6	0	152	44.8
55.311	-3.206	01/12/1957 00:00	5.9	-0.9	15	158.1	44.8
55.311	-3.206	01/11/1945 00:00	8.8	3		16.1	44.7
56.5	-6.88	01/11/1962 00:00	9.6	5	1	88.2	44.7
56.451	-5.439	01/11/1991 00:00	9.4	4.3	4	270.8	44.7
56.5	-6.88	01/11/1940 00:00	9.5	5.3	0	137.3	44.6
55.846	-4.43	01/11/1974 00:00	8.4	3.4	4	148.4	44.6
55.846	-4.43	01/02/1998 00:00	10	6.3	1	158.2	44.6
57.593	-3.821	01/11/2008 00:00	9.3	2.6	8	36.9	44.5
58.214	-6.318	01/01/1941 00:00	4.3	0.8	9	79.4	44.5
58.214	-6.318	01/01/1955 00:00	5.2	-0.4	15	91.3	44.5
55.311	-3.206	01/11/1949 00:00	7.2	2.1		168.2	44.5
55.311	-3.206	01/01/1941 00:00	0.6	-4.3		41.8	44.4
57.593	-3.821	01/01/2002 00:00	8.7	1.9	7	54.8	44.4
57.006	-3.396	01/11/1973 00:00	5.9	-0.1	13	72.8	44.4
55.311	-3.206	01/01/1986 00:00	3.6	-2	18	213.3	44.4
55.846	-4.43	01/02/1971 00:00	7.7	3.3	4	105.8	44.3
55.311	-3.206	01/03/1936 00:00	7.7	0.8		116.4	44.3
55.846	-4.43	01/11/1969 00:00	6.6	0.9	13	146	44.3
55.311	-3.206	01/11/2012 00:00	7.2	1.7	11	239.2	44.3
58.214	-6.318	01/11/2003 00:00	10.8	5.3	0	103.2	44.2
58.214	-6.318	01/12/2001 00:00	7.6	2.2	5	114.4	44.2
58.214	-6.318	01/11/1979 00:00	8.2	2.6	6	170.7	44.2
55.846	-4.43	01/11/1978 00:00	10.4	5.5	3	200	44.2
55.846	-4.43	01/02/1990 00:00	8.7	3.4	0	245.9	44.2
57.593	-3.821	01/12/1932 00:00	8.1	1.9	7	50.5	44.1
58.214	-6.318	01/11/1994 00:00	11	6.6	0	121.4	44.1
57.593	-3.821	01/11/1983 00:00	9.4	3.9	5	18.2	44
57.006	-3.396	01/02/1965 00:00	4.5	-2.2	16	27.2	44
58.454	-3.088	01/01/1973 00:00	7.4	2.8	2	31.2	44
57.593	-3.821	01/12/1936 00:00	7.8	1.9	6	64.7	44
56.5	-6.88	01/02/1954 00:00	6.5	2.2	2	94.7	44
56.451	-5.439	01/01/1982 00:00	6.1	1.3	10	101.8	44
55.846	-4.43	01/12/2003 00:00	7.9	1.7	10	132.9	44
58.214	-6.318	01/01/1959 00:00	4.6	-0.8	19	192.1	44
55.311	-3.206	01/12/1955 00:00	5.7	-0.2	14	205.1	44

55.846	-4.43	01/01/2007 00:00	9.6	4.1	3	216.5	44
57.006	-3.396	01/10/1966 00:00	9.7	2.2	10	121.7	43.9
58.214	-6.318	01/01/1951 00:00	6	0.6	13	125.5	43.9
55.311	-3.206	01/11/1933 00:00	6.7	0.2		52.6	43.8
56.377	-2.861	01/11/1984 00:00	9.3	4.6	3	160.9	43.8
58.214	-6.318	01/02/1934 00:00	8.6	4.8	3	65.9	43.7
58.454	-3.088	01/10/1968 00:00	12.2	7.6	0	105.3	43.7
55.846	-4.43	01/11/1981 00:00	10.1	4.6	0	148	43.7
55.311	-3.206	01/02/1990 00:00	6.5	2.5	7	344.7	43.7
56.5	-6.88	01/11/1988 00:00	9.8	5.5	0	102	43.6
55.311	-3.206	01/01/2012 00:00	5.9	0	11	164	43.6
55.311	-3.206	01/10/2017 00:00	12.9	6.5	3	202.4	43.6
55.311	-3.206	01/01/1957 00:00	6.4	-0.4	16	259.2	43.6
57.006	-3.396	01/11/2003 00:00	8.9	2.2	7	85.2	43.5
55.846	-4.43	01/01/1960 00:00	6.1	0.8	11	101.1	43.5
56.5	-6.88	01/01/2000 00:00	8.4	4.3	0	124.8	43.5
55.311	-3.206	01/12/2000 00:00	5.6	0.7	12	225.9	43.5
55.311	-3.206	01/11/1978 00:00	8.9	3.1	8	253.3	43.5
57.593	-3.821	01/01/1931 00:00	5	0.6	11	78.4	43.4
57.593	-3.821	01/11/1951 00:00	9.7	4.6	0	91.1	43.4
56.5	-6.88	01/11/1980 00:00	9.5	5	1	147.3	43.3
55.311	-3.206	01/12/2004 00:00	6.6	1	11	177	43.3
55.311	-3.206	01/01/1932 00:00	7.3	1.7		297.2	43.3
57.593	-3.821	01/12/1995 00:00	4.2	-1.8	15	21.3	43.2
57.593	-3.821	01/12/1976 00:00	3.3	-2	25	22.3	43.2
58.454	-3.088	01/12/1987 00:00	7.7	2	10	58.2	43.2
57.593	-3.821	01/11/1999 00:00	10.6	4	3	74.8	43.2
56.5	-6.88	01/02/1966 00:00	6.6	3	4	91.5	43.2
57.593	-3.821	01/01/2004 00:00	7	1.4	9	93.6	43.2
56.377	-2.861	01/11/2014 00:00	10.5	4.5	2	99.6	43.2
55.311	-3.206	01/11/2007 00:00	9	2.4	6	124.6	43.2
55.311	-3.206	01/02/1931 00:00	4.2	-0.6		150.5	43.2
57.593	-3.821	01/01/1985 00:00	3.5	-1	14	37.5	43.1
55.846	-4.43	01/12/1975 00:00	8.7	3.7	4	43.7	43.1
55.311	-3.206	01/12/1963 00:00	4.3	-0.8	14	56.3	43.1
58.214	-6.318	01/01/1936 00:00	5.3	1.2	7	72.5	43.1
56.377	-2.861	01/11/1997 00:00	10.2	5.5	0	90.6	43.1
56.5	-6.88	01/11/1969 00:00	7.8	2.7	6	142.7	43.1
56.451	-5.439	01/10/1983 00:00	12.3	7.1	1	344.4	43.1
57.593	-3.821	01/12/1948 00:00	8	2.8	5	46.5	43
57.006	-3.396	01/10/1999 00:00	11	5	2	73.3	43
56.5	-6.88	01/11/1963 00:00	9.9	4.9	0	108.6	43
58.214	-6.318	01/12/1960 00:00	6.7	1.3	9	129.6	43
56.5	-6.88	01/11/1999 00:00	10.4	6.2	0	172.7	43
58.214	-6.318	01/11/1990 00:00	8.6	4.1	1	82.3	42.9
55.311	-3.206	01/12/1938 00:00	5.1	0.1		114	42.9
58.454	-3.088	01/11/1991 00:00	8.6	3.1	4	128	42.9
58.214	-6.318	01/12/1996 00:00	6.8	1.5	12	60.7	42.8
57.006	-3.396	01/02/1991 00:00	3	-2.9	22	66	42.8
56.5	-6.88	01/01/1953 00:00	8.2	4.4	1	77	42.8
58.214	-6.318	01/11/2017 00:00	7.8	3.1	0	184.4	42.8
56.5	-6.88	01/01/1928 00:00					42.8

57.593	-3.821	01/01/2006 00:00	7.5	1.1	7	11.4	42.7
58.214	-6.318	01/11/1942 00:00	9.1	3.1	2	66.1	42.7
56.5	-6.88	01/01/1978 00:00	6.5	2.1	6	168.8	42.7
56.377	-2.861	01/01/1971 00:00	6.8	1.3	13	43.9	42.6
56.377	-2.861	01/12/1969 00:00	5.9	-0.8	16	55.7	42.6
57.006	-3.396	01/11/1972 00:00	6	-0.7	14	63.1	42.6
55.311	-3.206	01/02/2009 00:00	5.4	-0.7	16	65.6	42.5
55.311	-3.206	01/11/1967 00:00	7.3	0.1	14	97.7	42.5
57.593	-3.821	01/01/2013 00:00	6.1	1	10		42.5
56.451	-5.439	01/12/1981 00:00	4.3	-0.8	16	43.6	42.4
56.377	-2.861	01/12/1980 00:00	8	2	12	55.8	42.4
55.311	-3.206	01/12/2005 00:00	5.9	-0.7	17	76.9	42.4
58.454	-3.088	01/11/1974 00:00	8.3	3.4	2	114	42.4
56.5	-6.88	01/11/1964 00:00	10.3	6.2	0	122.3	42.4
55.311	-3.206	01/11/1981 00:00	8.7	2.3	9	210.6	42.4
55.311	-3.206	01/10/1968 00:00	12.6	7.5	1	226.9	42.4
55.311	-3.206	01/01/1933 00:00	3.7	-2.7		227.3	42.4
56.451	-5.439	01/02/1992 00:00	8.5	3.7	4	261.9	42.4
57.593	-3.821	01/12/1938 00:00	6.6	1.1	10	29	42.3
58.454	-3.088	01/01/1981 00:00	6.2	-0.5	16	97.6	42.3
57.593	-3.821	01/11/1947 00:00	8.3	2.8	6	98	42.3
58.214	-6.318	01/12/1987 00:00	8.2	3	10	125.6	42.3
57.593	-3.821	01/12/1969 00:00	6.2	0.8	11	16.9	42.2
57.593	-3.821	01/11/1937 00:00	8.4	2.7	8	18	42.2
56.377	-2.861	01/12/2013 00:00	8.8	2.6	4	93.4	42.2
57.006	-3.396	01/11/1986 00:00	7.9	1.2	8	98.8	42.2
56.5	-6.88	01/01/1933 00:00	6.6	2.5	5	107.6	42.2
56.377	-2.861	01/12/2007 00:00	7	0.3	16	30.8	42.1
57.593	-3.821	01/01/1934 00:00	8.3	2.8	0	49.8	42.1
57.593	-3.821	01/12/2004 00:00	9.3	1.9	10	64	42.1
55.311	-3.206	01/01/1960 00:00	4.7	-1.6	23	180.8	42.1
57.593	-3.821	01/11/1956 00:00	9.7	4.2	1	37.1	42
57.593	-3.821	01/02/1958 00:00	5.8	-0.2	11	69.4	42
58.454	-3.088	01/11/1954 00:00	8.4	3.2	2	113.6	42
56.5	-6.88	01/11/1991 00:00	9.5	5	0	200.2	42
55.311	-3.206	01/11/1959 00:00	8.2	2.3	6	258.2	42
56.377	-2.861	01/01/1997 00:00	5.8	0.1	15	21.3	41.9
57.006	-3.396	01/11/1978 00:00	9	2.5	7	98.7	41.9
56.5	-6.88	01/01/2009 00:00	7.9	3.4	3	151.8	41.9
55.311	-3.206	01/01/1984 00:00	3.1	-2.2	23	303.5	41.9
57.593	-3.821	01/11/2019 00:00	7.4	1.1	14		41.9
58.214	-6.318	01/01/1997 00:00	7.4	2.6	9	56.8	41.8
58.454	-3.088	01/12/1953 00:00	8.1	3.7	2	58.5	41.8
57.006	-3.396	01/11/2001 00:00	8.5	1.4	13	67.2	41.8
56.5	-6.88	01/02/1976 00:00	7.6	3.5	3	72.4	41.8
57.006	-3.396	01/02/1984 00:00	4.2	-1	17	83.3	41.8
58.214	-6.318	01/10/1933 00:00	11.6	7	0	121.9	41.8
58.454	-3.088	01/11/1979 00:00	7.7	2.3	5	131.1	41.8
55.311	-3.206	01/12/1944 00:00	4.8	0.2		208.7	41.8
57.593	-3.821	01/02/1974 00:00	7.6	1.2	8	24.2	41.7
55.846	-4.43	01/12/2010 00:00	1.6	-4.4	25	45	41.7
56.451	-5.439	01/01/1995 00:00	6.9	1.2	9	243.8	41.7

58.454	-3.088	01/11/1963 00:00	7.9	3.2	11	125.8	41.6
56.5	-6.88	01/01/1946 00:00	8	4.1	0	219.2	41.6
55.311	-3.206	01/11/1986 00:00	8.4	2.4	9	266.8	41.6
58.454	-3.088	01/01/1978 00:00	5.1	-0.2	16	92.4	41.5
55.311	-3.206	01/11/2002 00:00	8.6	2.8	5	197.2	41.5
56.5	-6.88	01/11/1937 00:00	9.4	5.4	0	46.1	41.4
56.377	-2.861	01/12/1996 00:00	5.5	0.4	14	69.8	41.4
55.311	-3.206	01/02/1940 00:00	3.1	-1.4		71.9	41.4
58.214	-6.318	01/11/1948 00:00	10.6	4.6	4	108.2	41.4
55.311	-3.206	01/11/2003 00:00	9.2	3.3	4	207.2	41.4
57.593	-3.821	01/12/1946 00:00	6.4	-0.4	15	20.5	41.3
57.593	-3.821	01/12/1935 00:00	4.5	-0.9	16	39.9	41.3
58.214	-6.318	01/02/1944 00:00	7.2	1.4	9	49.4	41.3
56.5	-6.88	01/11/1968 00:00	9.4	5.5	0	60.5	41.3
57.006	-3.396	01/11/1976 00:00	6.3	-0.3	13	61.4	41.3
58.454	-3.088	01/12/1964 00:00	5.6	0.2	10	74.7	41.3
58.454	-3.088	01/12/1985 00:00	6.6	1.1	7	81.3	41.3
57.006	-3.396	01/02/1988 00:00	4.2	-0.4	18	83	41.3
56.377	-2.861	01/01/1970 00:00	5.2	0	12	91.5	41.3
58.454	-3.088	01/11/1945 00:00	10.3	6	0	31.7	41.2
55.846	-4.43	01/01/1998 00:00	7.6	2.5	7	133.9	41.2
55.311	-3.206	01/11/2001 00:00	8.8	2.4	10	137.3	41.2
55.846	-4.43	01/01/1999 00:00	6.9	2.7	4	199.1	41.2
55.311	-3.206	01/01/2005 00:00	7.1	1.4	10	312	41.2
57.593	-3.821	01/12/1977 00:00	7.7	1.3	9	16.8	41
57.593	-3.821	01/12/1951 00:00	7.5	1.9	6	75.9	41
58.214	-6.318	01/11/2012 00:00	8.7	3.9	0	129.8	41
56.5	-6.88	01/11/1994 00:00	11.8	8.6	0	133.3	41
55.311	-3.206	01/11/1982 00:00	7.9	1.7	13	248.6	41
58.214	-6.318	01/02/2019 00:00	9.4	4.1	5	127.2	40.9
58.214	-6.318	01/01/1965 00:00	6	0.5	13	130.4	40.9
55.846	-4.43	01/01/1986 00:00	5.4	0.1	14	151.4	40.9
56.5	-6.88	01/12/1940 00:00	8	3.8	2	151.9	40.9
58.214	-6.318	01/11/1983 00:00	9.9	4.8	2	55.9	40.8
56.377	-2.861	01/01/2014 00:00	7.2	1.8	9	97	40.8
58.214	-6.318	01/11/1985 00:00	7.1	1.3	10	139.7	40.8
56.5	-6.88	01/12/1955 00:00	8.3	3.5	6	159.8	40.8
58.214	-6.318	01/12/1977 00:00	8.4	3.1	4	28.9	40.7
57.593	-3.821	01/01/2007 00:00	8.7	2.9	3	47.7	40.7
56.5	-6.88	01/01/1999 00:00	8.1	3.4	2	173.5	40.7
56.5	-6.88	01/01/1997 00:00	7.2	2.6	7	44.4	40.6
57.593	-3.821	01/11/1941 00:00	8.7	2.4	6	57.3	40.6
56.451	-5.439	01/11/1983 00:00	10.4	4.8	4	58.3	40.6
57.593	-3.821	01/11/1946 00:00	9.9	2.9	5	73.5	40.6
58.454	-3.088	01/12/1984 00:00	7.8	3	5	85.9	40.6
56.5	-6.88	01/12/1938 00:00	7.6	3.6	5	96.7	40.6
56.5	-6.88	01/12/1958 00:00	8.3	3.8	0	116.9	40.6
56.5	-6.88	01/11/2002 00:00	10.8	7.2	1	136.8	40.6
55.311	-3.206	01/10/1982 00:00	10.9	5.2	3	232.1	40.6
55.311	-3.206	01/10/2013 00:00	12.6	7.7	0	242.8	40.6
56.377	-2.861	01/01/2006 00:00	6.9	1.4	7	18.6	40.5
58.214	-6.318	01/11/1937 00:00	9	4.5	0	56.7	40.5

58.214	-6.318	01/01/1988 00:00	6.5	2	5	141.1	40.5
58.454	-3.088	01/02/1993 00:00	7.9	3.5	3	31.2	40.4
58.214	-6.318	01/12/1943 00:00	8.3	2.9	2	71.8	40.4
57.593	-3.821	01/01/1939 00:00	4.9	-0.6	16	75.9	40.4
58.214	-6.318	01/01/1943 00:00	7.4	2.5	4	108.4	40.4
55.311	-3.206	01/11/1935 00:00	7	0.9		155.7	40.4
57.593	-3.821	01/11/1971 00:00	8.6	3.1	9	69.1	40.3
56.5	-6.88	01/02/1994 00:00	6.1	2.3	2	70.7	40.3
55.311	-3.206	01/12/1989 00:00	4.8	-0.9	19	114.5	40.3
57.006	-3.396	01/11/1977 00:00	5.6	-0.5	13	144.8	40.3
55.311	-3.206	01/12/1979 00:00	5.5	0.5	13	252.2	40.3
55.311	-3.206	01/01/2007 00:00	7.4	1.7	8	286.9	40.3
57.593	-3.821	01/12/2019 00:00	7.9	1.9	11		40.3
58.214	-6.318	01/11/2005 00:00	9.8	4.3	0	128.8	40.2
55.311	-3.206	01/10/1976 00:00	11.4	5	3	134.9	40.2
58.214	-6.318	01/11/1984 00:00	9.4	4.6	2	139.7	40.2
57.593	-3.821	01/11/2001 00:00	10.5	3.8	0	68.5	40.1
56.451	-5.439	01/11/1987 00:00	8.8	5	2	115.5	40.1
55.311	-3.206	01/11/1932 00:00	7.3	1.3		148.3	40.1
56.5	-6.88	01/12/1944 00:00	8.2	3.6	0	148.3	40.1
55.846	-4.43	01/12/1999 00:00	6.4	0.9	9	297.1	40.1
57.593	-3.821	01/01/1972 00:00	5.8	1.1	9	15.4	40
57.593	-3.821	01/01/1953 00:00	7.2	2.6	6	26.9	40
57.593	-3.821	01/12/1952 00:00	6	1	11	51.1	40
55.311	-3.206	01/01/1964 00:00	5.5	-0.6	12	78.4	40
56.451	-5.439	01/02/1984 00:00	7.2	2.5	2	105.6	40
55.846	-4.43	01/02/2014 00:00	7.8	3.1	0		40
55.311	-3.206	01/12/1966 00:00	5.2	0	13	213.8	39.9
58.454	-3.088	01/01/1992 00:00	7.5	2	7	46.8	39.8
58.214	-6.318	01/01/1991 00:00	6.7	2	7	107.1	39.8
55.846	-4.43	01/01/1988 00:00	6.5	1.8	7	160.7	39.8
55.311	-3.206	01/02/1992 00:00	6.5	0.3	12	175.8	39.8
55.846	-4.43	01/11/2001 00:00	10.9	5.2	2	78.4	39.7
55.311	-3.206	01/01/1934 00:00	5.7	-0.1		284.7	39.7
55.846	-4.43	01/01/2018 00:00	6	1.2	10		39.7
58.454	-3.088	01/12/1989 00:00	6.6	0.9	13	49.4	39.6
56.5	-6.88	01/12/1971 00:00	9.7	6.1	4	75.3	39.6
56.5	-6.88	01/01/1947 00:00	6.8	2.2	8	96.6	39.6
55.846	-4.43	01/12/2004 00:00	9.4	3.5	5	155.4	39.6
56.377	-2.861	01/12/1982 00:00	6.2	-0.6	14	94.2	39.5
55.311	-3.206	01/01/1955 00:00	2.6	-2.2	19	147.5	39.5
55.311	-3.206	01/12/1975 00:00	7.1	0.1	15	44.7	39.4
57.593	-3.821	01/12/1992 00:00	5.5	0.1	15	57	39.4
58.454	-3.088	01/01/1949 00:00	7.2	1.1	13	101.4	39.4
58.214	-6.318	01/12/1946 00:00	7.6	1.4	8	106.5	39.4
55.311	-3.206	01/12/1940 00:00	5	-0.2		187.5	39.4
56.5	-6.88	01/11/2009 00:00	10.2	5.9	0	239.8	39.4
55.311	-3.206	01/01/1938 00:00	6.1	1.1		241.6	39.4
58.214	-6.318	01/01/1960 00:00	7	0.5	9	107	39.2
55.846	-4.43	01/11/1994 00:00	11.4	7.4	0	141.7	39.2
55.311	-3.206	01/12/1999 00:00	4.7	-1.2	17	274.2	39.2
55.846	-4.43	01/12/1970 00:00	7	2.6	6	65.5	39.1

57.006	-3.396	01/11/1965 00:00	3.7	-2.3	18	89	39.1
55.846	-4.43	01/01/1976 00:00	7.9	3.1	3	131.7	39.1
55.311	-3.206	01/12/2007 00:00	5.7	-0.5	13	197.6	39.1
56.5	-6.88	01/11/1983 00:00	10.7	6.1	1	44.2	39
58.454	-3.088	01/12/1969 00:00	5.9	1.5	6	93	39
58.214	-6.318	01/01/2006 00:00	8.4	3.7	1	98.8	39
58.454	-3.088	01/11/1985 00:00	6	0.3	13	140.2	39
57.593	-3.821	01/01/1979 00:00	3.1	-3.7	24	41.2	38.9
57.006	-3.396	01/03/1964 00:00	4.5	-0.6	15	56.8	38.9
55.846	-4.43	01/01/1987 00:00	4	-0.7	14	64.5	38.9
56.377	-2.861	01/12/2009 00:00	4.9	-2.5	22	68.9	38.9
58.214	-6.318	01/01/1942 00:00	6.6	2.2	4	111.8	38.9
56.5	-6.88	01/11/1997 00:00	11.3	7.5	0	113.7	38.9
56.5	-6.88	01/12/1962 00:00	7.8	3.6	4	116.2	38.9
58.214	-6.318	01/02/1939 00:00	8.4	4	0	137.9	38.9
55.311	-3.206	01/12/1936 00:00	6.1	0.7		240.3	38.9
56.377	-2.861	01/12/1983 00:00	8.4	2.1	9	80.8	38.8
55.846	-4.43	01/01/1968 00:00	6.5	2.2	10	89.3	38.8
58.214	-6.318	01/01/1986 00:00	6	0.8	9	137.4	38.8
56.451	-5.439	01/12/2000 00:00	8	3	10	191.2	38.8
58.214	-6.318	01/11/1986 00:00	9.6	3.9	3	216.3	38.7
57.593	-3.821	01/12/2016 00:00	10.4	3.2	4		38.7
57.006	-3.396	01/11/1981 00:00	7.2	1.3	11	101.6	38.6
58.214	-6.318	01/01/2019 00:00	7	1.6	11	121.4	38.6
56.5	-6.88	01/12/1999 00:00	7.4	3.2	0	259.6	38.6
58.214	-6.318	01/11/2019 00:00	8.3	4	4	54.8	38.5
58.214	-6.318	01/11/1957 00:00	9.1	3.9	5	77.3	38.5
58.454	-3.088	01/01/1968 00:00	5.5	0.1	11	77.5	38.5
58.214	-6.318	01/01/1954 00:00	7	2.5	3	95.8	38.5
55.311	-3.206	01/12/1968 00:00	4.2	-1	17	105.6	38.5
56.5	-6.88	01/01/1995 00:00	7.6	2.7	3	182.8	38.5
55.311	-3.206	01/01/1942 00:00	2.1	-2.8		210.9	38.5
57.593	-3.821	01/01/1958 00:00	6	-0.7	14	64.7	38.4
55.846	-4.43	01/12/1996 00:00	5.8	1.3	11	82.2	38.4
58.214	-6.318	01/12/2010 00:00	5.1	-0.7	20	43.4	38.3
57.593	-3.821	01/11/1962 00:00	7.6	2.3	10	53	38.3
58.454	-3.088	01/12/1961 00:00	4.6	-1.1	17	73.3	38.3
58.214	-6.318	01/11/1988 00:00	9.1	4.6	1	93.2	38.3
55.846	-4.43	01/11/2002 00:00	10.2	5.4	0	132.4	38.3
58.214	-6.318	01/01/1933 00:00	7.2	2.4	5	144.1	38.3
55.846	-4.43	01/12/1979 00:00	6.7	2.1	9	177.4	38.3
58.214	-6.318	01/11/1953 00:00	10.5	5.3	0	180.7	38.3
58.454	-3.088	01/02/1974 00:00	7.1	2.1	5	69.2	38.2
56.5	-6.88	01/01/2018 00:00	7.4	2.9	2	181.6	38.2
57.006	-3.396	01/11/1983 00:00	7.8	1.5	11	18	38.1
56.5	-6.88	01/01/2006 00:00	8.5	4.8	0	76.6	38.1
57.593	-3.821	01/01/1995 00:00	6.1	0.3	10	88.6	38.1
58.214	-6.318	01/11/1943 00:00	9	3.6	2	130.3	38.1
58.214	-6.318	01/01/1956 00:00	5.9	0.3	13	133.1	38.1
56.5	-6.88	01/01/1931 00:00	7.5	3.4	1	140.4	38.1
58.214	-6.318	01/11/1999 00:00	9.7	4.5	1	151.8	38.1
56.5	-6.88	01/11/1982 00:00	9.8	5	1	178.3	38.1



58.454	-3.088	01/02/1965 00:00	6.4	1.7	8	44.6	38
57.593	-3.821	01/01/1983 00:00	7.7	2.5	3	51.6	38
56.377	-2.861	01/12/1972 00:00	7.6	1.1	13	54.6	38
58.214	-6.318	01/02/2012 00:00	8.8	4.2	1	69.6	38
58.214	-6.318	01/11/1939 00:00	9.4	5.2	0	161.5	38
58.214	-6.318	01/11/1959 00:00	9.9	4.8	2	173.4	38
57.593	-3.821	01/01/1942 00:00	5	-0.2	15	54.4	37.9
57.593	-3.821	01/12/1982 00:00	5.8	-0.3	13	67.9	37.9
55.311	-3.206	01/12/1953 00:00	7.2	1.8		111.2	37.9
55.311	-3.206	01/12/1973 00:00	5.6	-0.9	15	143.2	37.9
58.214	-6.318	01/11/1981 00:00	9	3.7	3	227.8	37.9
58.454	-3.088	01/01/1963 00:00	3.2	-2.3	15	38.2	37.8
57.593	-3.821	01/01/1981 00:00	6.9	0.1	12	56.1	37.8
58.214	-6.318	01/01/1996 00:00	8.1	4.4	2	69.5	37.8
58.214	-6.318	01/01/1999 00:00	7.1	2.6	4	206.3	37.8
55.846	-4.43	01/12/2002 00:00	6.7	2.5	6	44.3	37.7
55.311	-3.206	01/12/1943 00:00	4.9	0		68.8	37.7
57.006	-3.396	01/01/2000 00:00	6.5	0.4	13	99.6	37.7
56.5	-6.88	01/01/1967 00:00	7.5	3.5	3	103.9	37.7
55.311	-3.206	01/01/1939 00:00	3.9	-1.2		171.6	37.7
57.593	-3.821	01/12/1955 00:00	6.4	1.1	8	114.5	37.6
56.5	-6.88	01/01/1937 00:00	7.9	3.9	1	122.4	37.6
55.311	-3.206	01/12/1988 00:00	8.1	2.8	7	130.5	37.6
55.846	-4.43	01/01/2009 00:00	6.8	1.5	6	137.4	37.6
55.846	-4.43	01/11/1970 00:00	8.6	4	1	166.3	37.6
57.593	-3.821	01/12/1970 00:00	6.8	1.7	5	43.5	37.5
57.593	-3.821	01/12/1979 00:00	6.2	1	9	70.6	37.5
56.377	-2.861	01/02/1972 00:00	6.5	0.5	11	92.9	37.5
58.214	-6.318	01/12/1984 00:00	8.7	3	3	107.4	37.5
55.311	-3.206	01/12/1952 00:00	3.7	-1.3		133.2	37.5
58.454	-3.088	01/01/1984 00:00	3.9	-1.9	19	136.9	37.5
55.846	-4.43	01/01/1991 00:00	5.4	0.5	11	149.4	37.5
55.846	-4.43	01/01/2004 00:00	7.9	2.8	10	154.4	37.5
56.5	-6.88	01/11/1981 00:00	10.1	5.6	0	169.4	37.5
55.311	-3.206	01/12/1991 00:00	5.6	-0.9	15	184	37.5
58.214	-6.318	01/11/1977 00:00	8.1	2.3	9	199.4	37.5
56.377	-2.861	01/02/1966 00:00	5.5	-0.2	14	102	37.4
55.846	-4.43	01/11/1959 00:00	9.3	4.9	2	129.7	37.4
56.5	-6.88	01/11/1931 00:00	10.4	6.1	0	167.2	37.4
55.846	-4.43	01/01/1962 00:00	6.7	1.6	6	220.1	37.4
55.311	-3.206	01/01/1953 00:00	5	0.4		64.1	37.3
55.311	-3.206	01/12/1948 00:00	6.2	0.2		200.4	37.3
55.311	-3.206	01/12/1993 00:00	4.4	-0.8	18	351	37.3
57.006	-3.396	01/01/1991 00:00	3.5	-2.3	22	69.8	37.2
57.593	-3.821	01/01/1949 00:00	8	1.8	7	72.9	37.2
56.377	-2.861	01/12/1985 00:00	7.5	1.4	10	105	37.2
56.5	-6.88	01/01/2014 00:00	7.9	4.4	0	187.4	37.2
56.5	-6.88	01/01/1951 00:00	6.9	2.5	1	219.7	37.2
55.311	-3.206	01/02/2011 00:00	6.6	1.2	6	266.1	37.2
57.593	-3.821	01/12/1934 00:00	9.1	3.5	0	55.4	37.1
58.214	-6.318	01/01/1945 00:00	4.4	-2.3	23	97.2	37.1
56.5	-6.88	01/01/1958 00:00	7	2.7	9	145.6	37.1

55.846	-4.43	01/12/1990 00:00	7.1	1.3	10	152	37.1
58.214	-6.318	01/12/1937 00:00	6.4	2.6	5	60.9	37
56.5	-6.88	01/01/1971 00:00	8.2	4.4	0	87	37
56.5	-6.88	01/12/2008 00:00	8	3.1	4	123.6	37
55.311	-3.206	01/12/1996 00:00	3.4	-1.3	19	130	37
58.454	-3.088	01/01/1956 00:00	4.8	-0.8	15	138.2	37
55.311	-3.206	01/01/2015 00:00	5	-0.6	14	351.7	37
55.846	-4.43	01/02/1993 00:00	8.8	3.4	4	21	36.9
56.5	-6.88	01/01/1954 00:00	7.5	3.4	2	158.5	36.9
57.006	-3.396	01/10/2004 00:00	9.7	4.1	4	158.5	36.9
58.454	-3.088	01/01/1980 00:00	5.1	1.7	5	76.3	36.8
55.311	-3.206	01/12/1939 00:00	4.7	-0.9		78.6	36.8
57.593	-3.821	01/12/2011 00:00	7	0.3	13	101	36.8
55.311	-3.206	01/12/1977 00:00	6.2	1.5	7	158.9	36.8
55.311	-3.206	01/11/2000 00:00	7.2	1.7	5	211.2	36.8
55.311	-3.206	01/11/1929 00:00	7.2	1.6		277.6	36.8
56.377	-2.861	01/01/1966 00:00	5	-0.1	12	57.4	36.7
56.377	-2.861	01/01/2013 00:00	6.2	1.8	8	79.2	36.7
58.214	-6.318	01/11/1969 00:00	6.2	0.2	15	130.1	36.7
55.311	-3.206	01/12/1969 00:00	4.5	-2	23	146.3	36.7
56.377	-2.861	01/12/1968 00:00	6	0.2	15	39.4	36.6
57.593	-3.821	01/01/1980 00:00	4.2	-0.2	17	61.9	36.6
57.593	-3.821	01/12/1974 00:00	8.5	3.2	3	88.1	36.6
55.311	-3.206	01/12/2012 00:00	5.1	-0.4	15	243.6	36.6
55.311	-3.206	01/11/2018 00:00	8.8	3.9	4	251.6	36.6
57.593	-3.821	01/12/1931 00:00	8.9	3.2	7	33.6	36.5
58.214	-6.318	01/01/1970 00:00	6.6	2.3	7	58.9	36.5
55.846	-4.43	01/11/1997 00:00	10.6	5.9	0	74.9	36.5
56.5	-6.88	01/02/1940 00:00	6.3	2.1	3	75.7	36.5
56.5	-6.88	01/02/1971 00:00	8.3	4.4	1	83.1	36.5
56.5	-6.88	01/01/1979 00:00	5.3	0.1	15	135.4	36.5
58.454	-3.088	01/11/1984 00:00	9.3	5.1	2	137.3	36.5
58.214	-6.318	01/11/1982 00:00	8.8	3	3	193.9	36.5
55.311	-3.206	01/01/1951 00:00	3.6	-0.6		200.1	36.5
55.311	-3.206	01/10/2005 00:00	12.6	7.1	1	291.8	36.5
56.5	-6.88	01/01/1935 00:00	8.3	3.9	0	73.2	36.4
56.5	-6.88	01/12/1950 00:00	5.5	1.2	9	104.3	36.4
58.214	-6.318	01/11/1967 00:00	9.2	3.1	4	119.8	36.4
58.214	-6.318	01/11/1940 00:00	8.9	4.2	0	145.9	36.4
56.5	-6.88	01/01/1943 00:00	7.8	4.3	1	126.8	36.3
56.5	-6.88	01/12/1997 00:00	9.5	5.2	1	166.4	36.3
55.846	-4.43	01/11/1992 00:00	9.2	2.8	6	183.3	36.3
55.311	-3.206	01/12/1998 00:00	6.4	0.7	10	184.1	36.3
58.214	-6.318	01/01/1964 00:00	8.8	3.9	4	59.1	36.2
57.593	-3.821	01/11/1966 00:00	7	1.3	9	63.3	36.2
58.214	-6.318	01/12/1938 00:00	7.4	3.5	5	112	36.2
58.214	-6.318	01/01/1962 00:00	7	1.1	7	194.8	36.2
55.311	-3.206	01/01/1994 00:00	4.8	0	14	227.1	36.2
57.006	-3.396	01/11/1979 00:00	6.8	-0.2	16	68.1	36.1
58.214	-6.318	01/12/1957 00:00	7.6	2.2	7	184.7	36.1
57.593	-3.821	01/11/1985 00:00	6.2	0	14	47.7	36
55.311	-3.206	01/12/1941 00:00	6.5	0.6		85.2	36

55.311	-3.206	01/11/2014 00:00	9	3.6	2	156	36
58.214	-6.318	01/01/1972 00:00	6.8	2.5	7	72.5	35.9
56.5	-6.88	01/01/1972 00:00	7	3	5	100.4	35.9
55.311	-3.206	01/01/1970 00:00	4.3	-1.7	17	145.9	35.9
56.5	-6.88	01/11/1951 00:00	11	6.1	0	176.7	35.9
57.593	-3.821	01/11/1980 00:00	8.2	2.2	9	103.2	35.8
58.454	-3.088	01/11/1980 00:00	7.7	3.1	5	134.6	35.8
55.311	-3.206	01/01/1991 00:00	3.3	-1.8	22	191.2	35.8
56.451	-5.439	01/01/1988 00:00	6.9	2.2	4	233.8	35.8
57.006	-3.396	01/11/1961 00:00	6	-1.6	20	47.9	35.7
56.377	-2.861	01/02/1980 00:00	7	1.6	9	90.8	35.7
58.214	-6.318	01/11/2002 00:00	10.2	6.2	1	95.4	35.7
56.5	-6.88	01/11/2017 00:00	9.4	4.7	0	129.4	35.7
58.454	-3.088	01/01/1969 00:00	6.7	2.2	4	140	35.7
55.846	-4.43	01/11/1984 00:00	9.3	4.9	3	191.5	35.7
57.593	-3.821	01/12/1958 00:00	6.1	0.7	11	43.6	35.6
58.454	-3.088	01/11/1957 00:00	8.8	3.9	2	54.6	35.6
55.311	-3.206	01/01/1973 00:00	4.9	-0.3	16	111.7	35.6
55.311	-3.206	01/12/1932 00:00	6.4	2.3		333.6	35.6
57.593	-3.821	01/12/1963 00:00	6.1	0.4	11	15.2	35.5
57.593	-3.821	01/12/1975 00:00	8.7	3.6	3	37.7	35.5
57.593	-3.821	01/12/2012 00:00	6.2	0	14	48.1	35.5
55.846	-4.43	01/01/1961 00:00	5.9	0.3	12	100.1	35.5
56.5	-6.88	01/11/1992 00:00	9.2	4.7	0	210	35.5
58.454	-3.088	01/12/1974 00:00	7.5	2.6	5	81.2	35.4
58.454	-3.088	01/01/1993 00:00	6	0.9	10	93.7	35.4
55.846	-4.43	01/12/1998 00:00	8.7	3.1	5	121.3	35.4
57.593	-3.821	01/12/1998 00:00	8.9	1.7	6	36	35.3
55.846	-4.43	01/02/1972 00:00	6.8	2.1	3	56.1	35.3
58.214	-6.318	01/01/2017 00:00	8.5	3.9	2	67.6	35.3
58.454	-3.088	01/11/1975 00:00	8.7	3.7	3	70.6	35.3
58.454	-3.088	01/01/1982 00:00	4.8	0.1	10	80.8	35.3
58.454	-3.088	01/12/1979 00:00	6.1	2.2	4	107.1	35.3
56.5	-6.88	01/02/1998 00:00	9.9	6.4	0	124.1	35.3
58.214	-6.318	01/01/1948 00:00	6.1	0.2	14	138.5	35.3
58.214	-6.318	01/11/1991 00:00	9	4	1	214.9	35.2
57.006	-3.396	01/01/1987 00:00	1.6	-4.6	25	35.7	35.1
57.593	-3.821	01/12/1961 00:00	4.5	-2	21	72.5	35.1
55.846	-4.43	01/01/1981 00:00	7.3	1.8	12	89.2	35.1
55.846	-4.43	01/01/2013 00:00	6.4	2	8		35.1
57.593	-3.821	01/12/2010 00:00	3.3	-3.7	23	17.8	35
58.214	-6.318	01/11/2001 00:00	9.9	4.5	0	114.7	35
56.5	-6.88	01/11/1967 00:00	9.6	5.2	0	120.2	35
55.311	-3.206	01/02/1939 00:00	6.3	0.9		235.2	35
57.593	-3.821	01/10/1960 00:00	11.6			52.5	34.9
55.311	-3.206	01/11/1958 00:00	8	0.6	11	54.2	34.9
55.311	-3.206	01/12/1958 00:00	4.9	-1.1	16	136.9	34.9
56.5	-6.88	01/01/2004 00:00	8.5	4.3	1	140.6	34.9
55.846	-4.43	01/11/1963 00:00	8.5	3.7	6	191.6	34.9
55.846	-4.43	01/12/2006 00:00	9.1	4.4	2	298.9	34.9
57.006	-3.396	01/11/1975 00:00	6.9	0.5	13	71.8	34.8
58.454	-3.088	01/01/1958 00:00	5.2	-0.9	15	104.1	34.8

55.846	-4.43	01/12/1964 00:00	6	1.2	7	154.3	34.8
57.006	-3.396	01/11/2002 00:00	7.7	2.5	6	162.7	34.8
55.311	-3.206	01/12/1951 00:00	6	-0.4		239.5	34.8
58.454	-3.088	01/11/1962 00:00	7.2	2.7	10	69.8	34.7
58.454	-3.088	01/12/1949 00:00	6.4	0.9	7	98.9	34.7
57.593	-3.821	01/12/1987 00:00	6.9	0.4	12	25.9	34.6
58.454	-3.088	01/11/1968 00:00	8.1	3.4	4	34	34.6
57.006	-3.396	01/11/1982 00:00	6.7	1.1	12	161.8	34.6
56.5	-6.88	01/11/1953 00:00	10.9	6.7	0	202.5	34.6
57.593	-3.821	01/01/2010 00:00	4.4	-1.3	16	32.3	34.5
57.593	-3.821	01/12/2003 00:00	7.5	0.6	14	53.6	34.5
57.593	-3.821	01/12/1956 00:00	8.6	3.2	2	66.8	34.5
58.214	-6.318	01/11/1987 00:00	9	4.7	0	87.9	34.5
58.214	-6.318	01/01/1979 00:00	4.4	-1.5	19	122	34.5
56.5	-6.88	01/12/1993 00:00	7.3	2.8	4	208.8	34.5
55.846	-4.43	01/12/1962 00:00	5.9	0.5	12	114	34.4
56.5	-6.88	01/02/2012 00:00	8.8	5.5	0	133.2	34.4
56.5	-6.88	01/12/1964 00:00	7.9	3	5	142.2	34.4
55.846	-4.43	01/02/2017 00:00	8.2	3	3		34.4
57.593	-3.821	01/01/1954 00:00	6.2	1.5	7	34.4	34.3
57.006	-3.396	01/11/1993 00:00	5.1	-2.4	18	45	34.3
56.5	-6.88	01/01/1996 00:00	8.1	4.8	3	88.7	34.3
56.5	-6.88	01/11/1971 00:00	9.7	5.3	0	105.7	34.3
58.214	-6.318	01/12/1940 00:00	6.9	2.9	2	118.9	34.3
55.311	-3.206	01/01/1950 00:00	4.8	0.3		120.5	34.3
56.5	-6.88	01/12/1963 00:00	7.5	3.3	4	40.9	34.2
57.006	-3.396	01/01/1999 00:00	4.4	-0.4	14	105.9	34.2
56.377	-2.861	01/12/1997 00:00	7.8	2.6	7	115.4	34.2
55.311	-3.206	01/01/1998 00:00	5.6	0	15	158	34.2
55.311	-3.206	01/12/1980 00:00	6.6	0.9	14	218	34.2
55.311	-3.206	01/11/1992 00:00	7.4	0.7	13	264.2	34.2
57.006	-3.396	01/01/1959 00:00	1.7	-5.7	27		34.2
55.311	-3.206	01/02/1993 00:00	6.7	1.4	8	29.8	34.1
57.006	-3.396	01/02/1993 00:00	7	2.2	8	31.8	34.1
56.5	-6.88	01/11/1955 00:00	11	8	0	45.3	34.1
57.593	-3.821	01/11/1990 00:00	7.6	3	5	54.3	34.1
57.593	-3.821	01/10/1974 00:00	9.8	5	1	74.8	34.1
57.593	-3.821	01/01/1993 00:00	6.9	1.3	6	90.5	34.1
56.377	-2.861	01/01/1972 00:00	6.1	2	7	102.6	34.1
55.846	-4.43	01/11/1979 00:00	8.7	3	7	205.4	34.1
55.311	-3.206	01/12/1964 00:00	4.4	-2.3	20	218.5	34.1
57.593	-3.821	01/01/1976 00:00	7	1.5	9	95	34
58.214	-6.318	01/11/1951 00:00	10.1	4.2	4	147.9	34
57.593	-3.821	01/11/1984 00:00	9.3	4.2	2	84.1	33.9
57.006	-3.396	01/01/1977 00:00	2.5	-3.8	22	84.7	33.9
56.5	-6.88	01/01/2012 00:00	8.2	4.5	0	137.8	33.9
56.5	-6.88	01/12/1930 00:00	8.2	3.9	3	161	33.9
57.006	-3.396	01/01/1964 00:00	5.6	-1.1	17	33.2	33.8
57.593	-3.821	01/01/1984 00:00	3.9	-2.5	21	54.2	33.8
57.006	-3.396	01/01/1973 00:00	4.4	-1.1	16	56.9	33.8
57.593	-3.821	01/12/2001 00:00	7	0.1	19	57.6	33.8
57.593	-3.821	01/12/1941 00:00	8.4	3.2	5	57.8	33.8

57.006	-3.396	01/01/1990 00:00	6.1	0.8	14	143	33.8
57.593	-3.821	01/11/1987 00:00	8.6	3.1	3	29.1	33.7
56.5	-6.88	01/01/1970 00:00	7.2	3.2	4	67.9	33.7
56.5	-6.88	01/12/1970 00:00	8.2	4	2	73.1	33.7
55.311	-3.206	01/01/1968 00:00	5.1	-0.8	14	125.1	33.7
55.311	-3.206	01/12/1978 00:00	3.7	-0.5	17	192.5	33.7
57.006	-3.396	01/12/1994 00:00	5.8	0.4	11	88	33.6
57.006	-3.396	01/01/2002 00:00	6.2	-0.2	11	115	33.6
58.214	-6.318	01/12/1969 00:00	6.9	1.4	11	80.5	33.5
56.5	-6.88	01/11/1973 00:00	8.9	4.6	2	99.4	33.5
56.5	-6.88	01/12/1953 00:00	10	6.1	0	117.9	33.5
58.214	-6.318	01/01/1952 00:00	4.9	-0.3	12	139.5	33.5
58.214	-6.318	01/01/1998 00:00	7.8	3.2	4	181.5	33.5
56.5	-6.88	01/12/1951 00:00	8.7	4.2	0	184.7	33.5
55.846	-4.43	01/12/2005 00:00	8.2	2.6	9	68.1	33.4
57.006	-3.396	01/01/1979 00:00	1.5	-7.4	28	71	33.4
57.006	-3.396	01/11/1963 00:00	6.4	0.6	12	124.7	33.4
55.846	-4.43	01/12/2000 00:00	7.4	2.7	8	178	33.4
55.846	-4.43	01/11/1982 00:00	9.3	3.9	4	183.5	33.4
58.454	-3.088	01/01/1985 00:00	4.4	-1	15	83.2	33.3
55.311	-3.206	01/01/1980 00:00	2.8	-2.3	21	91	33.3
55.846	-4.43	01/11/1968 00:00	7.9	3.1	7	92.8	33.3
55.311	-3.206	01/12/1942 00:00	7.3	1.7		234.7	33.3
55.846	-4.43	01/01/1990 00:00	8.1	3.6	0	252	33.3
57.006	-3.396	01/01/1997 00:00	3.9	-2.6	22		33.3
57.593	-3.821	01/12/1989 00:00	4.8	-1.8	18	31	33.2
57.593	-3.821	01/01/1965 00:00	4.9	-0.7	14	57.3	33.2
56.5	-6.88	01/02/1984 00:00	7.8	3.2	2	84.7	33.2
57.006	-3.396	01/11/1970 00:00	6.1	0.5	9	94.9	33.2
57.006	-3.396	01/11/1974 00:00	6.2	0.7	9	126.4	33.2
58.214	-6.318	01/01/1958 00:00	6.4	-0.1	11	171.2	33.2
55.311	-3.206	01/11/1931 00:00	8.1	3.4		286.1	33.2
55.311	-3.206	01/01/1999 00:00	5.5	0.2	11	291.3	33.2
57.593	-3.821	01/11/1943 00:00	8.6	4	1	56.1	33.1
58.454	-3.088	01/01/1972 00:00	6.2	2.4	6	63.2	33.1
58.214	-6.318	01/12/1981 00:00	4.9	0.2	15	80.4	33.1
58.454	-3.088	01/11/1946 00:00	9.3	3.9	6	107	33.1
56.5	-6.88	01/12/1978 00:00	7.4	4	3	112.6	33.1
56.5	-6.88	01/11/1943 00:00	9.8	5.2	2	132.4	33.1
55.311	-3.206	01/02/1980 00:00	5.6	0.6	10	138.2	33
55.311	-3.206	01/12/1982 00:00	4.8	-1.2	15	247.6	33
55.311	-3.206	01/12/1949 00:00	6.3	1.2		305	33
56.5	-6.88	01/01/1964 00:00	8.5	4.9	1	50	32.9
57.593	-3.821	01/12/1942 00:00	9.5	3.3	4	61	32.9
56.5	-6.88	01/11/1958 00:00	11	7.1	0	67.7	32.9
55.846	-4.43	01/01/2002 00:00	8.7	3.3	7	168.9	32.9
56.451	-5.439	01/12/1997 00:00	8.9	3.8	4		32.9
56.377	-2.861	01/12/1987 00:00	7.7	2.3	10	44.3	32.8
58.214	-6.318	01/01/1982 00:00	6.3	1.8	8	115.7	32.8
56.5	-6.88	01/11/2006 00:00	10.7	6.3	0	136.4	32.8
58.214	-6.318	01/01/2000 00:00	7.8	3.1	0	195.1	32.8
57.006	-3.396	01/01/2001 00:00	3.1	-2.8	22	67.1	32.7

58.214	-6.318	01/01/1968 00:00	6.6	1.1	7	118.7	32.7
58.214	-6.318	01/11/1980 00:00	8.4	3.8	4	210.2	32.7
55.311	-3.206	01/02/1954 00:00	2.9	-3.5	21	110.1	32.6
58.214	-6.318	01/01/2018 00:00	6.5	1.6	9	167	32.6
58.214	-6.318	01/11/1992 00:00	8.4	3.3	0	170.7	32.6
56.377	-2.861	01/11/1968 00:00	8.5	2.9	6	51.5	32.5
57.593	-3.821	01/01/1938 00:00	7.6	2.7	2	63.8	32.5
57.593	-3.821	01/01/2005 00:00	8.3	2.4	7	80.6	32.5
55.846	-4.43	01/01/1994 00:00	6.6	1.7	7	193.7	32.5
55.846	-4.43	01/12/1986 00:00	7.2	2.8	2	246.5	32.5
57.593	-3.821	01/01/1971 00:00	6.9	1.5	9	30.8	32.4
58.214	-6.318	01/01/1966 00:00	6.2	1.3	11	56.9	32.4
57.006	-3.396	01/11/2000 00:00	6.2	1.1	7	163.5	32.4
58.214	-6.318	01/01/1975 00:00	7.6	1.5	10	193.9	32.4
58.214	-6.318	01/01/1931 00:00	6.9	1.9	4	194	32.4
57.593	-3.821	01/01/1982 00:00	5	-0.9	13	48	32.3
57.593	-3.821	01/12/1962 00:00	6.3	0.9	7	76.2	32.3
57.006	-3.396	01/01/1981 00:00	5	-1.9	20	80.1	32.3
57.593	-3.821	01/12/1993 00:00	5.1	-0.7	20	87.2	32.3
58.214	-6.318	01/12/2009 00:00	7.1	1.9	11	116.2	32.3
55.311	-3.206	01/12/1992 00:00	4.2	-1.2	16	162.7	32.3
57.593	-3.821	01/01/1970 00:00	5.5	-0.3	14	21.4	32.2
57.593	-3.821	01/12/1967 00:00	7.2	2.2	8	42	32.2
57.006	-3.396	01/02/1974 00:00	5.9	-0.5	14	49.9	32.2
57.006	-3.396	01/02/1966 00:00	3	-3.4	17	80.4	32.2
56.5	-6.88	01/01/1968 00:00	7.6	3.5	3	115.1	32.2
55.311	-3.206	01/01/1976 00:00	6.4	1.7	12	153.9	32.2
56.451	-5.439	01/01/1999 00:00	7.4	2.7	4	282.2	32.2
56.451	-5.439	01/12/1999 00:00	7.2	2	5	304.4	32.2
55.311	-3.206	01/12/2006 00:00	6.5	1.6	10	331.4	32.2
57.593	-3.821	01/12/1968 00:00	5.9	-0.3	15	42.2	32.1
56.5	-6.88	01/12/2002 00:00	8.2	4.5	1	52	32.1
58.214	-6.318	01/02/2009 00:00	7.4	3	6	72.6	32.1
58.214	-6.318	01/12/1976 00:00	5.4	0.9	14	80.8	32.1
55.846	-4.43	01/12/1982 00:00	6.7	1.3	12	153.6	32.1
56.5	-6.88	01/01/1989 00:00	9.9	6	0	153.6	32.1
55.846	-4.43	01/12/1966 00:00	6.2	2.1	6	174.5	32.1
56.451	-5.439	01/12/1982 00:00	7.3	1.9	10	244.8	32.1
57.006	-3.396	01/11/1968 00:00	5.4	0	14	44.1	32
57.593	-3.821	01/12/1954 00:00	8.2	2.7	7	92.4	32
55.311	-3.206	01/12/1983 00:00	7	1.4	11	200.1	32
55.311	-3.206	01/11/1951 00:00	8.7	3.3		262	32
55.846	-4.43	01/12/2018 00:00	8	2.8	8		31.8
56.5	-6.88	01/01/1966 00:00	6.2	2.3	7	59.4	31.7
57.593	-3.821	01/12/1944 00:00	6.8	1.4	7	64.2	31.7
58.214	-6.318	01/01/1940 00:00	5.4	1.8	8	64.3	31.7
58.214	-6.318	01/01/2011 00:00	7.1	2.1	10	108.8	31.7
58.214	-6.318	01/12/1989 00:00	7.2	2.3	5	111.9	31.7
55.311	-3.206	01/12/2002 00:00	5.2	1.6	5	129.2	31.7
56.5	-6.88	01/11/1939 00:00	10.4	6.3	0	178.8	31.7
56.5	-6.88	01/01/1962 00:00	7.9	3.1	1	210	31.7
55.846	-4.43	01/12/2011 00:00	7.6	2	7		31.7

58.454	-3.088	01/01/1953 00:00	7	2.4	7	71.2	31.6
58.214	-6.318	01/12/1932 00:00	8.4	3	5	97.6	31.6
58.214	-6.318	01/11/1973 00:00	7.9	2.6	10	154.2	31.6
58.214	-6.318	01/01/1976 00:00	7.2	1.7	9	165	31.6
56.5	-6.88	01/12/2019 00:00	9.2	5	0	196.3	31.6
56.451	-5.439	01/11/1981 00:00	9.9	5.1	0	278.2	31.6
55.846	-4.43	01/01/1980 00:00	4.4	-0.1	12	69.8	31.5
55.311	-3.206	01/02/1972 00:00	5	0	10	100.2	31.5
57.593	-3.821	01/12/2009 00:00	4.7	-2.8	22	107.5	31.5
56.5	-6.88	01/12/2005 00:00	9.1	4.8	2	111.4	31.5
58.214	-6.318	01/12/1997 00:00	8.8	4	0	153.5	31.5
55.846	-4.43	01/01/1984 00:00	4.8	-0.3	12	192.7	31.5
58.214	-6.318	01/12/2005 00:00	8.9	4.1	1	74	31.4
58.454	-3.088	01/12/1967 00:00	6.2	1.1	13	121.5	31.4
55.311	-3.206	01/01/1972 00:00	4.4	0.4	11	144.5	31.4
56.5	-6.88	01/12/2004 00:00	9.7	5.1	1	145.8	31.4
56.5	-6.88	01/01/1982 00:00	6.5	2.8	7	162.7	31.4
58.214	-6.318	01/02/1965 00:00	7.2	2.1	6	36	31.3
55.846	-4.43	01/11/1964 00:00	8.8	3.8	3	95.6	31.3
58.214	-6.318	01/11/2015 00:00	9.8	5.3	1	155.8	31.3
56.5	-6.88	01/11/1935 00:00	9.2	5	0	179.5	31.3
55.311	-3.206	01/12/2014 00:00	5.6	-0.5	13	248.8	31.3
55.311	-3.206	01/12/2009 00:00	3.3	-2.8	23	112	31.2
56.5	-6.88	01/01/1994 00:00	7.6	2.7	0	179.7	31.2
56.5	-6.88	01/11/1978 00:00	10.6	5.9	2	182.8	31.2
58.214	-6.318	01/11/2004 00:00	9.6	5.3	3	117.8	31.1
58.454	-3.088	01/12/1955 00:00	5.9	0.3	9	123.5	31.1
58.214	-6.318	01/12/1999 00:00	6.4	1.3	8	214	31.1
57.006	-3.396	01/11/1964 00:00	7.5	0.4	12	55.4	31
58.214	-6.318	01/11/2013 00:00	8.9	3.3	2	124.4	31
56.5	-6.88	01/01/1984 00:00	6.2	0.9	10	207.8	31
56.451	-5.439	01/11/1982 00:00	9.4	4.3	3	269.9	31
57.006	-3.396	01/01/1989 00:00	8.2	2.6	6	68.1	30.9
57.006	-3.396	01/12/1992 00:00	3.9	-2.4	19	76.3	30.9
57.006	-3.396	01/10/1974 00:00	8.1	3	4	99.4	30.8
55.846	-4.43	01/01/1982 00:00	5.1	-0.3	10	118	30.8
58.214	-6.318	01/11/1938 00:00	9.6	5.5	0	145.4	30.8
56.5	-6.88	01/01/1938 00:00	8.3	4	0	165.3	30.8
56.5	-6.88	01/01/2015 00:00	7.6	2.6	3	177.6	30.8
55.311	-3.206	01/12/1994 00:00	6.4	1.2	10	317.7	30.8
58.214	-6.318	01/12/1933 00:00	7.8	4	0	40.3	30.7
55.846	-4.43	01/12/1973 00:00	6.8	1.6	9	143.5	30.7
58.214	-6.318	01/12/1951 00:00	7.5	2.9	3	157	30.7
56.451	-5.439	01/12/1990 00:00	7.9	2.8	4	250.2	30.7
56.451	-5.439	01/02/1990 00:00	8.1	3	1	350.6	30.7
56.5	-6.88	01/12/1979 00:00	8.1	3.9	2	139.5	30.6
56.5	-6.88	01/01/2013 00:00	7.5	4.5	0	140.4	30.6
58.214	-6.318	01/01/2012 00:00	7.5	2.9	3	145.2	30.6
56.5	-6.88	01/11/2015 00:00	10.7	6.4	0	189.6	30.6
57.593	-3.821	01/12/1959 00:00	6.9	0.3	14	35.9	30.5
57.006	-3.396	01/02/1972 00:00	3.6	-1.8	23	76.4	30.5
58.454	-3.088	01/01/1986 00:00	5	0.5	13	77.6	30.5



57.593	-3.821	01/12/1937 00:00	4.9	-0.8	17	40.8	30.4
58.454	-3.088	01/01/1955 00:00	4.3	-0.5	13	94.1	30.4
55.311	-3.206	01/12/1987 00:00	6.2	0.9	12	184.3	30.4
58.214	-6.318	01/01/1995 00:00	6.6	1.1	8	212.3	30.4
55.311	-3.206	01/11/1939 00:00	8.5	2.7		235.6	30.4
57.593	-3.821	01/12/1978 00:00	5.6	0.6	10	22.2	30.3
56.5	-6.88	01/12/1981 00:00	5.8	1.4	9	97	30.3
57.593	-3.821	01/12/1949 00:00	6.6	1	8	118.2	30.3
58.214	-6.318	01/12/2007 00:00	8.6	3.4	3	127	30.3
58.214	-6.318	01/12/1965 00:00	6.2	0.4	13	145.7	30.3
55.311	-3.206	01/02/2017 00:00	6.4	1.7	7	187.2	30.3
57.593	-3.821	01/01/1935 00:00	7.7	2.6	8	32.3	30.2
57.593	-3.821	01/01/1968 00:00	6	0.7	11	47.5	30.2
55.311	-3.206	01/12/1945 00:00	6.2	-0.2		88.1	30.2
56.5	-6.88	01/12/1943 00:00	8.7	4.6	0	98.3	30.2
56.5	-6.88	01/12/2007 00:00	9.4	5.1	0	100.4	30.2
58.454	-3.088	01/12/1963 00:00	5.9	1.6	10	29.1	30.1
58.454	-3.088	01/12/1962 00:00	6	1	12	104.6	30.1
58.214	-6.318	01/01/2015 00:00	6.9	1.8	6	198.6	30.1
56.5	-6.88	01/01/1930 00:00					30.1
58.214	-6.318	01/01/1987 00:00	5.8	1.5	9	54.6	30
58.454	-3.088	01/11/1956 00:00	8.8	3.7	3	93.1	30
58.214	-6.318	01/11/2020 00:00	10.5	5.7	0	149.2	30
56.5	-6.88	01/01/2019 00:00	7.8	4.1	3	75.8	29.9
57.006	-3.396	01/01/1969 00:00	5.6	-1.1	13	122.9	29.9
55.846	-4.43	01/12/1974 00:00	9.1	4.7	1	181.1	29.9
55.846	-4.43	01/12/1993 00:00	5.8	1.1	9	217.7	29.9
57.006	-3.396	01/11/1971 00:00	6.8	0.3	15	88.3	29.8
56.377	-2.861	01/12/2015 00:00	9.9	3.5	5	120.8	29.8
55.311	-3.206	01/01/2006 00:00	5.2	0.2	11	128.6	29.8
56.377	-2.861	01/01/2016 00:00	6.8	1.3	15	157.6	29.8
56.5	-6.88	01/12/1973 00:00	8	3.4	2	159.2	29.8
56.5	-6.88	01/01/2008 00:00	8.5	3.4	3	161.7	29.8
55.846	-4.43	01/12/1981 00:00	2.2	-3.5	21	30.2	29.7
57.593	-3.821	01/12/2008 00:00	6.2	-0.3	13	47.1	29.7
55.846	-4.43	01/02/1976 00:00	7.4	2.9	2	74.6	29.7
58.454	-3.088	01/12/1975 00:00	8	3	3	82.6	29.7
56.5	-6.88	01/01/1942 00:00	7.2	3.2	0	136.9	29.7
58.214	-6.318	01/01/1930 00:00	6.5	2	5	168.2	29.7
55.311	-3.206	01/10/2011 00:00	12.4	6.8	2	249.6	29.7
57.593	-3.821	01/12/1947 00:00	6.6	2	9	36.4	29.6
57.006	-3.396	01/11/1987 00:00	5.8	1.3	8	63.6	29.6
56.5	-6.88	01/01/2005 00:00	9.2	4.7	2	148.3	29.6
58.214	-6.318	01/01/1984 00:00	4.8	-0.4	16	153.8	29.6
58.214	-6.318	01/01/1938 00:00	7.8	3.1	0	180.4	29.6
58.214	-6.318	01/12/1994 00:00	8.3	2.6	5	189.7	29.6
55.846	-4.43	01/12/2019 00:00	8.1	3.7	4		29.6
56.451	-5.439	01/02/1993 00:00	8.4	4.4	2	100.1	29.5
58.214	-6.318	01/01/1937 00:00	7.8	3.8	0	121.7	29.5
58.454	-3.088	01/12/1966 00:00	5.7	0.8	13	137.8	29.5
55.311	-3.206	01/11/1997 00:00	9.1	4	3	139.8	29.5
58.454	-3.088	01/01/1987 00:00	4.8	0.4	12	50	29.4

56.5	-6.88	01/01/1940 00:00	5.3	1.4	8	52.2	29.4
58.454	-3.088	01/12/1990 00:00	6.7	1.8	7	76.7	29.4
55.846	-4.43	01/01/2006 00:00	7.6	2.2	7	94.6	29.4
56.451	-5.439	01/11/2001 00:00	10.9	5.7	3	167.8	29.4
55.311	-3.206	01/12/1986 00:00	5.9	0.8	14	331	29.4
56.377	-2.861	01/12/2016 00:00	9.6	2.9	5	44.6	29.3
58.454	-3.088	01/01/1954 00:00	5.8	1.5	6	47.2	29.3
58.214	-6.318	01/11/1971 00:00	8.6	2.9	6	130.1	29.3
56.5	-6.88	01/01/1990 00:00	8.8	4	2	168.2	29.3
56.451	-5.439	01/01/1984 00:00	5.3	0.6	14	194.5	29.3
55.311	-3.206	01/01/2004 00:00	5.4	0.4	12	226.4	29.3
56.5	-6.88	01/11/2020 00:00	10.9	7.2	0		29.3
58.454	-3.088	01/12/1952 00:00	5.5	0.6	13	92	29.2
57.006	-3.396	01/01/1993 00:00	4.8	-0.6	18		29.2
58.214	-6.318	01/01/1953 00:00	7.9	3.4	4	86.7	29.1
57.593	-3.821	01/11/2007 00:00	9.9	3.9	2	89.4	29.1
56.5	-6.88	01/11/2008 00:00	9.7	5.7	2	117.2	29.1
55.311	-3.206	01/02/1998 00:00	8	3.6	5	132.9	29.1
55.846	-4.43	01/12/1960 00:00	5.6	0.8	12	142.7	29.1
56.451	-5.439	01/01/1998 00:00	8	2.6	6		29.1
55.311	-3.206	01/01/1969 00:00	5.6	0.4	13	128.3	29
55.311	-3.206	01/01/2009 00:00	4.3	-1	20	248	29
57.593	-3.821	01/12/1945 00:00	7.9	2.9	7	56.5	28.9
55.846	-4.43	01/01/1992 00:00	7.1	1.4	14	124.8	28.9
58.454	-3.088	01/12/1981 00:00	3.9	-1.7	17	71.6	28.8
57.593	-3.821	01/12/1986 00:00	6.7	1.8	1	80	28.8
58.454	-3.088	01/12/1947 00:00	7.1	2.3	8	89.7	28.7
58.214	-6.318	01/11/2006 00:00	10	4.9	0	134.2	28.7
56.5	-6.88	01/12/1982 00:00	7.9	2.9	6	140	28.7
55.311	-3.206	01/12/1990 00:00	4.8	-0.9	20	245.2	28.7
56.377	-2.861	01/12/1971 00:00	9.8	4.1	4	15.9	28.6
56.5	-6.88	01/11/2007 00:00	10.9	6.9	0	98	28.6
58.214	-6.318	01/12/1959 00:00	8.2	2.7	4	135.9	28.6
55.311	-3.206	01/11/1953 00:00	8.6	3.4		221.7	28.6
56.451	-5.439	01/12/1983 00:00	8.9	4.2	0	265.5	28.6
57.593	-3.821	01/12/1940 00:00	6.2	1.5	7	60.2	28.5
56.451	-5.439	01/01/1997 00:00	6.8	1.5	14	93	28.5
58.214	-6.318	01/01/2014 00:00	7.5	3.5	2	138.8	28.5
55.311	-3.206	01/12/2019 00:00	6.5	1.7	7	182.6	28.5
58.214	-6.318	01/11/1978 00:00	9.5	3.9	4	189.9	28.5
56.451	-5.439	01/11/1986 00:00	10.1	4.8	3	271	28.5
57.006	-3.396	01/01/1960 00:00	3.8	-2.4	21		28.5
58.214	-6.318	01/12/1958 00:00	7.4	2.6	4	79.5	28.4
58.454	-3.088	01/12/1965 00:00	4.5	-0.3	15	96.1	28.4
55.846	-4.43	01/12/1983 00:00	8.8	3.6	3	148.1	28.4
57.006	-3.396	01/01/1995 00:00	4	-2.1	23	155.1	28.4
55.311	-3.206	01/12/2018 00:00	7	1.4	10	156	28.4
58.214	-6.318	01/12/2012 00:00	6.9	1.8	9	158.6	28.4
57.006	-3.396	01/12/1991 00:00	6.2	-0.7	19	51.1	28.3
58.454	-3.088	01/01/1970 00:00	5.2	1.4	9	51.8	28.3
56.5	-6.88	01/12/1977 00:00	8.6	4.9	1	72.9	28.3
57.006	-3.396	01/12/1974 00:00	7.2	2.1	7	119.8	28.3

56.5	-6.88	01/12/1952 00:00	7.9	2.9	3	131.6	28.3
58.214	-6.318	01/01/1990 00:00	8.1	2.9	4	202	28.3
57.593	-3.821	01/12/2002 00:00	6.9	1.5	9	11.4	28.2
57.006	-3.396	01/12/2004 00:00	7.3	-0.2	15	62.4	28.2
56.451	-5.439	01/11/1997 00:00				89.4	28.2
55.311	-3.206	01/11/2009 00:00	8.2	3.1	4	431.6	28.2
57.593	-3.821	01/01/1967 00:00	6.8	2.1	5	73.8	28.1
58.214	-6.318	01/01/2013 00:00	7.3	2.8	4	108.8	28.1
58.214	-6.318	01/01/1934 00:00	8.5	3.7	0	162.5	28.1
57.006	-3.396	01/01/1965 00:00	3.1	-3.1	24	71.6	28
56.5	-6.88	01/12/1976 00:00	6.1	2.2	3	85.4	28
58.214	-6.318	01/11/1964 00:00	9.8	4.1	3	119.7	28
56.5	-6.88	01/12/1960 00:00	7.9	3.5	0	150.9	28
55.311	-3.206	01/01/1949 00:00	6.1	0.3		173.1	28
56.5	-6.88	01/12/2014 00:00	8.7	3.8	0	186.8	28
55.311	-3.206	01/01/2002 00:00	6.6	0.8	9	262.6	28
55.846	-4.43	01/11/2015 00:00	10.3	5	3		28
57.006	-3.396	01/01/1978 00:00	3	-4.3	24	96.3	27.9
56.377	-2.861	01/12/1959 00:00	7.5	1.8	6	127.2	27.9
58.214	-6.318	01/12/2003 00:00	7.9	2.8	5	135.6	27.9
58.214	-6.318	01/01/2003 00:00	7.3	2.3	9	154.2	27.9
56.5	-6.88	01/12/1929 00:00					27.9
55.846	-4.43	01/12/1977 00:00	7.5	3.7	3	64.7	27.8
56.5	-6.88	01/01/1949 00:00	8.6	3.6	5	126.7	27.8
58.214	-6.318	01/02/1998 00:00	9.4	5	1	209.7	27.8
55.846	-4.43	01/01/1993 00:00	7.8	1.7	7	277.5	27.8
55.311	-3.206	01/11/1938 00:00	9	3.8		289.8	27.8
57.593	-3.821	01/12/1985 00:00	6.8	0.7	10	41	27.7
57.593	-3.821	01/01/1994 00:00	6.1	0.3	11	68.3	27.7
57.006	-3.396	01/11/1994 00:00	9.4	3.8	7	69.5	27.7
58.454	-3.088	01/01/1967 00:00	5.9	2.3	7	101.3	27.7
55.311	-3.206	01/01/2018 00:00	4.6	-0.1	15	262.8	27.7
55.311	-3.206	01/01/1983 00:00	6.7	1.9	8	288.4	27.7
57.593	-3.821	01/12/1988 00:00	9.4	4.1	1	47.1	27.6
58.214	-6.318	01/01/1969 00:00	7.2	2.4	5	89.8	27.6
57.006	-3.396	01/11/1980 00:00	6.9	0.1	11	92.2	27.6
58.214	-6.318	01/01/1946 00:00	7.6	2.6	4	110.3	27.6
57.593	-3.821	01/12/1971 00:00	9.6	4.8	4	43.7	27.5
58.214	-6.318	01/12/1963 00:00	7.3	1.5	9	58.1	27.5
56.5	-6.88	01/02/1993 00:00	8.3	5.6	0	65.9	27.5
58.214	-6.318	01/01/1989 00:00	9.8	4.7	0	228.1	27.5
57.593	-3.821	01/12/1983 00:00	8.3	1.9	8	68.2	27.4
56.451	-5.439	01/11/1992 00:00	9.5	4	0	272.3	27.4
57.593	-3.821	01/02/1965 00:00	6.2	1.5	6	21.7	27.3
57.593	-3.821	01/12/1981 00:00	3	-3.5	26	28	27.3
58.454	-3.088	01/11/1971 00:00	8.2	2.5	6	90.4	27.3
57.006	-3.396	01/12/1995 00:00	1.3	-5.2	22	59.4	27.2
58.214	-6.318	01/01/1978 00:00	5.9	0.4	13	118	27.2
57.593	-3.821	01/12/2017 00:00	7	1.3	13		27.2
56.451	-5.439	01/02/1998 00:00	9.9	6.3	0		27.2
58.454	-3.088	01/01/1979 00:00	3.4	-2.1	20	66.5	27.1
57.006	-3.396	01/11/1966 00:00	5.1	-1.3	14	122.9	27.1

58.214	-6.318	01/12/1962 00:00	7.8	2.5	7	131.5	27.1
58.214	-6.318	01/01/1957 00:00	8.3	2	6	158.1	27.1
55.846	-4.43	01/12/2013 00:00	9	4	1		27.1
55.846	-4.43	01/11/1962 00:00	7.8	3.2	7	68.3	27
57.006	-3.396	01/11/1991 00:00	6.6	1.4	12	113.8	27
56.5	-6.88	01/12/1945 00:00	9.4	5.2	0	150.9	27
56.451	-5.439	01/12/1998 00:00	9.5	4	5	237.5	27
57.006	-3.396	01/12/1996 00:00	3.4	-2.4	23		27
56.5	-6.88	01/12/1985 00:00	8.6	3.9	3	172.8	26.9
55.846	-4.43	01/11/2020 00:00	10.6	6	0		26.9
57.593	-3.821	01/01/1969 00:00	6.6	0.9	9	47.8	26.8
57.006	-3.396	01/11/1999 00:00	8.5	2.2	8	61.8	26.8
58.454	-3.088	01/12/1986 00:00	6.2	1.3	9	114.6	26.7
58.454	-3.088	01/12/1982 00:00	5.9	0.5	13	115.8	26.7
56.5	-6.88	01/12/1984 00:00	9.1	4.5	1	148.9	26.7
58.214	-6.318	01/01/1994 00:00	6.8	1.8	6	154.3	26.7
55.846	-4.43	01/01/1989 00:00	9.5	4.9	0	174.4	26.7
55.311	-3.206	01/12/1933 00:00	3.6	-0.8		36.8	26.6
57.006	-3.396	01/11/1959 00:00	7	1.3	8		26.6
56.5	-6.88	01/12/1990 00:00	8.3	3.4	3	133.6	26.5
58.454	-3.088	01/01/1976 00:00	5.9	1	9	134.4	26.5
55.311	-3.206	01/01/1947 00:00	3.3	-1.4		165.7	26.5
58.454	-3.088	01/12/1976 00:00	4.5	-0.7	15	63.9	26.4
55.846	-4.43	01/12/1969 00:00	5.7	1	11	102.5	26.4
56.5	-6.88	01/01/1981 00:00	8.2	3.5	4	126	26.4
58.214	-6.318	01/12/1961 00:00	5.8	-1.1	19	104	26.3
56.5	-6.88	01/01/1983 00:00	8.6	3.6	5	146.1	26.3
55.311	-3.206	01/12/1931 00:00	6.5	1.9		146.3	26.3
56.5	-6.88	01/12/1998 00:00	9.4	5.1	0	156.6	26.3
57.593	-3.821	01/12/1991 00:00	8.2	1	9	39.9	26.2
57.006	-3.396	01/12/1976 00:00	1.9	-3.5	25	57.3	26.2
56.5	-6.88	01/01/1969 00:00	7.5	3.2	3	114.1	26.2
57.006	-3.396	01/01/1975 00:00	6.3	-1	18	172.8	26.2
57.593	-3.821	01/11/1957 00:00	8.9	3.6	5	40	26.1
58.454	-3.088	01/12/1970 00:00	6.7	1.9	6	50.2	26.1
57.593	-3.821	01/12/1939 00:00	6.4	1.6	8	53.2	26.1
55.311	-3.206	01/12/1985 00:00	6.3	1.3	10	270.6	26.1
58.454	-3.088	01/11/1983 00:00	8.9	4.4	4	31.7	26
58.214	-6.318	01/01/1973 00:00	8	2.8	4	83	26
55.846	-4.43	01/12/1988 00:00	9.7	5.4	0	95.6	26
58.214	-6.318	01/12/1950 00:00	4.6	-0.7	18	168.4	26
55.846	-4.43	01/01/2016 00:00	6.9	2.4	8		26
57.593	-3.821	01/12/2005 00:00	7.6	1.5	10	29.4	25.9
55.311	-3.206	01/12/1947 00:00	5.9	0.9		79.4	25.9
58.214	-6.318	01/01/2002 00:00	9.1	4.3	3	197.6	25.9
57.006	-3.396	01/11/1960 00:00	6.3	-0.2	12		25.9
57.006	-3.396	01/11/1997 00:00	8.4	3.4	3		25.9
55.846	-4.43	01/12/1963 00:00	5.8	1.3	12	50.9	25.8
57.593	-3.821	01/12/1965 00:00	4.9	-0.5	14	58.3	25.8
57.006	-3.396	01/11/1995 00:00	7.9	2	10	78.2	25.8
55.846	-4.43	01/12/1985 00:00	7.5	3.1	6	178.2	25.8
56.5	-6.88	01/12/1994 00:00	9.2	4.4	0	205	25.8

56.451	-5.439	01/12/1993 00:00	6.6	1.6	7	261.8	25.8
56.451	-5.439	01/12/1994 00:00	8.7	3.6	5	302.8	25.8
58.454	-3.088	01/12/1977 00:00	7.6	2.5	5	41.6	25.7
56.5	-6.88	01/12/1928 00:00					25.7
56.5	-6.88	01/01/2002 00:00	9.5	5.5	1	155	25.6
56.5	-6.88	01/12/1948 00:00	9.3	5.3	0	189.1	25.6
56.5	-6.88	01/02/1929 00:00					25.6
57.006	-3.396	01/01/1985 00:00	1.1	-4.9	23	117.5	25.5
58.214	-6.318	01/01/2009 00:00	7.7	3.2	0	168.4	25.5
58.214	-6.318	01/12/2002 00:00	7.7	3.4	4	29.8	25.4
56.5	-6.88	01/12/2003 00:00	8.8	4.3	2	123.6	25.4
57.006	-3.396	01/01/1984 00:00	1.3	-4.9	26	169.1	25.4
56.5	-6.88	01/01/1932 00:00	9.4	5.3	0	143.4	25.3
56.5	-6.88	01/01/1948 00:00	7.2	2.3	3	167	25.3
57.006	-3.396	01/11/1962 00:00	5.4	-0.1	14	70.9	25.2
58.454	-3.088	01/01/1983 00:00	7	1.8	9	104.3	25.2
55.846	-4.43	01/01/1972 00:00	6.1	2.3	5	105.9	25.2
58.214	-6.318	01/11/1936 00:00	9.2	4.6	0	110.8	25.2
55.846	-4.43	01/12/1997 00:00	8	3.4	5	146.5	25.1
57.006	-3.396	01/12/1999 00:00	3.4	-2.2	20	197.2	25.1
55.846	-4.43	01/01/1969 00:00	6.8	2.8	4	103	25
56.5	-6.88	01/12/1957 00:00	8.7	4.6	1	140.2	25
56.451	-5.439	01/01/1989 00:00	9.7	5.2	0	277.1	25
55.846	-4.43	01/01/1997 00:00	6	1.3	12	39.1	24.9
57.006	-3.396	01/12/1970 00:00	4.9	-0.5	17	48.1	24.9
57.593	-3.821	01/01/1986 00:00	4.9	0.1	16	56.1	24.9
58.214	-6.318	01/12/1953 00:00	9.3	3.1	4	106.3	24.9
57.593	-3.821	01/12/1966 00:00	6.3	0.4	11	113.1	24.9
56.5	-6.88	01/12/2017 00:00	8.2	3.8	3	128	24.9
55.311	-3.206	01/01/1989 00:00	7.5	2.6	7	181.8	24.9
56.5	-6.88	01/11/1956 00:00	10.2	6.6	0	92.5	24.8
55.311	-3.206	01/12/1984 00:00	6.1	0.9	9	159.2	24.8
55.846	-4.43	01/01/1983 00:00	8.3	3.3	1	205.4	24.8
58.454	-3.088	01/12/1958 00:00	6.3	1.5	8	87.2	24.7
57.006	-3.396	01/12/1961 00:00	2.1	-4.7	22	102.2	24.7
55.846	-4.43	01/12/1987 00:00	7.6	2.1	10	119.7	24.7
58.214	-6.318	01/12/1930 00:00	8	3.4	2	123.6	24.7
56.451	-5.439	01/11/1994 00:00	11.8	7.9	0	137.3	24.7
58.214	-6.318	01/12/1998 00:00	8.4	3.3	7	165.8	24.7
55.846	-4.43	01/01/1974 00:00	8.3	3.7	1	218.8	24.7
56.5	-6.88	01/01/1975 00:00	8.2	3.5	2	229.5	24.7
55.846	-4.43	01/12/1994 00:00	7.9	3	6	277.8	24.7
56.5	-6.88	01/12/1975 00:00	9.2	5.1	0	65.9	24.5
55.846	-4.43	01/02/1966 00:00	5.7	1.6	8	131.2	24.5
55.846	-4.43	01/12/1980 00:00	8.1	2.9	5	185.3	24.4
55.311	-3.206	01/11/1984 00:00	7.9	4	3	242.1	24.4
57.006	-3.396	01/12/1969 00:00	4.1	-1.6	18	49.4	24.3
58.214	-6.318	01/12/1948 00:00	9	4.2	3	149.8	24.3
55.311	-3.206	01/01/1937 00:00	5.7	0.6		235.1	24.3
56.5	-6.88	01/11/2004 00:00	10.6	7.2	0	93.6	24.2
58.454	-3.088	01/12/1950 00:00	3.8	-1.1	19	115.7	24.2
55.846	-4.43	01/12/2007 00:00	7.8	2.3	7	142.1	24.2

57.593	-3.821	01/12/1997 00:00	8	2.4	6	47	24.1
55.846	-4.43	01/12/1984 00:00	7.7	3.1	5	132.7	24.1
58.214	-6.318	01/12/1971 00:00	9.4	4.5	4	163.3	24.1
57.593	-3.821	01/01/1987 00:00	4.2	-1.2	14	29	24
57.006	-3.396	01/12/1967 00:00	5.2	-0.1	15	49	24
55.846	-4.43	01/12/2009 00:00	4.6	-0.9	17	65.1	24
56.5	-6.88	01/01/1998 00:00	8.5	3.9	1	207.5	24
58.454	-3.088	01/12/1968 00:00	6.3	2.1	10	55.6	23.9
57.006	-3.396	01/12/1993 00:00	3	-2.4	24	84.4	23.9
58.214	-6.318	01/01/2005 00:00	8.1	3.2	3	160.2	23.9
56.5	-6.88	01/12/1972 00:00	9.1	4.8	0	109.6	23.8
58.214	-6.318	01/12/2016 00:00	10.1	5.1	2	111.8	23.8
55.311	-3.206	01/01/1997 00:00	3.6	-1.2	25	38.4	23.7
56.5	-6.88	01/12/1933 00:00	7.3	3.1	4	64.5	23.7
57.006	-3.396	01/01/1962 00:00	4.5	-1.8	17	116.5	23.7
58.214	-6.318	01/12/1967 00:00	6.9	1.7	9	127.8	23.7
56.451	-5.439	01/12/1992 00:00	6.8	2.3	6	194.8	23.7
55.311	-3.206	01/01/1943 00:00	4.7	0.1		200.6	23.7
55.846	-4.43	01/01/1970 00:00	5.5	0.9	9	100.1	23.6
57.006	-3.396	01/12/1986 00:00	4.3	-0.3	18	149.7	23.5
56.5	-6.88	01/11/1938 00:00	10.3	6.6	0	189.3	23.5
55.311	-3.206	01/11/2015 00:00	9.4	4	3	385	23.4
57.006	-3.396	01/11/1990 00:00	6.4	0.7	9	52.5	23.3
58.214	-6.318	01/12/1970 00:00	7.7	2.1	6	63.9	23.3
57.006	-3.396	01/01/1963 00:00	-0.7	-8.6	31	75	23.3
58.454	-3.088	01/01/1971 00:00	6.7	2.8	4	75.2	23.3
55.311	-3.206	01/12/1997 00:00	6.5	1.2	9	229.7	23.3
58.214	-6.318	01/01/2004 00:00	7.2	2.7	6	149.2	23.2
58.214	-6.318	01/12/1982 00:00	7	1.8	6	164.1	23.2
57.006	-3.396	01/12/1963 00:00	3.8	-1.1	15	30.9	23.1
58.454	-3.088	01/12/1945 00:00	8.1	2.5	3	137.4	23.1
58.214	-6.318	01/12/2000 00:00	7.5	3.6	7	148.1	23.1
58.214	-6.318	01/12/1955 00:00	7.1	1.5	6	188.4	23.1
58.214	-6.318	01/12/1983 00:00	8.8	3.6	1	196.2	23.1
58.214	-6.318	01/01/1935 00:00	8.1	3.8	1	127.8	23
57.006	-3.396	01/12/1988 00:00	7.9	2.7	3	40.4	22.9
57.593	-3.821	01/12/1990 00:00	7.1	1.6	6	54.6	22.9
58.214	-6.318	01/02/1993 00:00	8.2	4.7	2	57.1	22.9
58.454	-3.088	01/12/1988 00:00	8.9	3.9	1	67.4	22.9
58.214	-6.318	01/01/1971 00:00	7.7	2.8	5	106.7	22.9
56.451	-5.439	01/01/1994 00:00	7	2	6	238.1	22.9
55.311	-3.206	01/01/1930 00:00	5.3	0.2		273.3	22.9
55.846	-4.43	01/01/1966 00:00	4.7	1.1	12	71.9	22.8
56.5	-6.88	01/12/1968 00:00	7.7	3.7	1	80.6	22.8
55.846	-4.43	01/12/1989 00:00	4.8	-0.1	15	83.1	22.8
57.006	-3.396	01/12/2003 00:00	6.1	-1.6	19	107.4	22.8
56.5	-6.88	01/01/1976 00:00	8.4	4.1	0	136.3	22.8
56.5	-6.88	01/12/1983 00:00	9.4	4.5	0	163.4	22.8
55.311	-3.206	01/01/1988 00:00	5.1	0.6	11	223.9	22.8
55.846	-4.43	01/01/1971 00:00	6.6	2.6	8	100.1	22.7
57.006	-3.396	01/01/1961 00:00	3.3	-2.7	22	71.8	22.6
58.214	-6.318	01/12/1968 00:00	7.2	2.4	10	72.7	22.6

57.593	-3.821	01/12/2013 00:00	9.3	3.4	4	73.8	22.6
57.006	-3.396	01/12/1990 00:00	4.6	-1.2	20	107.6	22.6
57.006	-3.396	01/12/1962 00:00	4	-1.9	19	138.3	22.6
56.5	-6.88	01/01/1993 00:00	8	3	2	258.7	22.6
56.5	-6.88	01/01/1934 00:00	8.5	4	0	117.4	22.5
58.454	-3.088	01/12/1956 00:00	7.9	2.7	1	87	22.4
57.006	-3.396	01/01/1968 00:00	4.3	-2.5	17	70.9	22.3
56.5	-6.88	01/12/1986 00:00	8.1	3.4	0	228.9	22.3
58.214	-6.318	01/12/2018 00:00	8.8	4.1	2	130.2	22.2
55.846	-4.43	01/01/2014 00:00	7.2	2.7	2		22.2
55.846	-4.43	01/12/1968 00:00	5.8	1	13	46.4	22.1
58.214	-6.318	01/01/1950 00:00	8.4	4.8	0	90.2	22.1
58.214	-6.318	01/01/2008 00:00	7.5	2.4	5	156.4	22
58.214	-6.318	01/12/1929 00:00	7.4	2.8	0	196.3	22
58.214	-6.318	01/12/1985 00:00	7.6	2.4	6	222.1	21.9
55.846	-4.43	01/01/1964 00:00	6.8	2.5	7	61.9	21.8
57.006	-3.396	01/01/2004 00:00	5	-0.5	18	91.6	21.8
56.5	-6.88	01/12/1966 00:00	8	3.4	2	166.2	21.8
55.311	-3.206	01/12/1929 00:00	5.6	0.8		330.9	21.8
57.006	-3.396	01/01/1998 00:00	5.1	-0.5	13	81.6	21.7
56.5	-6.88	01/01/2017 00:00	8.6	4.9	1	83.4	21.7
56.5	-6.88	01/01/1992 00:00	8.5	4.9	1	84.9	21.7
57.006	-3.396	01/01/1988 00:00	3.7	-1.1	17	123.8	21.7
57.006	-3.396	01/01/1994 00:00	4	-0.9	21	124.1	21.7
58.214	-6.318	01/02/1943 00:00	9	2.7	2	146.7	21.7
56.451	-5.439	01/01/1983 00:00	8.5	3.8	0	278.3	21.7
55.311	-3.206	01/01/1993 00:00	5.9	0.3	12	300.9	21.6
58.454	-3.088	01/12/1954 00:00	7.4	2.3	7	139.4	21.5
58.214	-6.318	01/01/1949 00:00	7.9	1.5	6	153.7	21.5
56.5	-6.88	01/12/1941 00:00	9.3	5.8	0	68	21.4
58.214	-6.318	01/12/1954 00:00	8.6	2.9	6	163.5	21.4
55.311	-3.206	01/11/1994 00:00	9.8	4.8	3	223.7	21.4
58.214	-6.318	01/12/1993 00:00	5.8	1.5	7	178.8	21.3
57.006	-3.396	01/12/1972 00:00	5.3	-1.1	16	90.6	21.1
57.006	-3.396	01/01/2005 00:00	6.8	0.2	12	127.4	21.1
58.214	-6.318	01/12/1944 00:00	7.2	2.2	6	136	21.1
58.214	-6.318	01/12/2015 00:00	9.2	3.7	1	268.4	21.1
58.454	-3.088	01/12/1991 00:00	7.6	2	4	51.2	21
57.006	-3.396	01/12/1966 00:00	4	-1.5	16	118.3	21
56.377	-2.861	01/12/1978 00:00	5.7	1.4	12	155.1	21
56.5	-6.88	01/12/1959 00:00	8.7	3.9	1	175.1	21
56.5	-6.88	01/12/2013 00:00	9.5	5.3	0	219.4	21
55.311	-3.206	01/01/1948 00:00	3.9	0.1		260	21
57.006	-3.396	01/12/1984 00:00	5.5	-0.1	14	76.8	20.9
57.006	-3.396	01/01/1983 00:00	5.7	0.9	12	147.8	20.9
56.5	-6.88	01/12/2011 00:00	8.5	3.5	0	262.2	20.9
55.846	-4.43	01/02/1980 00:00	7	2.8	4	73.3	20.8
58.214	-6.318	01/12/1947 00:00	7.7	3	8	102.2	20.7
58.214	-6.318	01/11/1956 00:00	9.7	5	1	118	20.7
55.311	-3.206	01/12/2016 00:00	7.9	2.8	6	131.8	20.7
58.454	-3.088	01/01/1966 00:00	5.1	1.3	10	45.5	20.6
57.006	-3.396	01/01/1967 00:00	4.5	0.1	14	104.2	20.6



57.006	-3.396	01/02/1994 00:00	1.9	-2.4	21	113.4	20.6
58.214	-6.318	01/12/1978 00:00	7	3.9	4	70.8	20.5
57.006	-3.396	01/01/2003 00:00	4.9	-1.5	17	83.3	20.4
58.214	-6.318	01/12/1979 00:00	6.9	2.5	3	171.9	20.4
56.5	-6.88	01/12/2006 00:00	9.5	5.7	0	178	20.4
56.5	-6.88	01/01/1974 00:00	8.7	4.1	0	229.8	20.4
55.311	-3.206	01/11/1946 00:00	8.3	3.3		274.3	20.4
57.006	-3.396	01/01/1974 00:00	5.9	1	7	284.9	20.4
55.846	-4.43	01/01/2020 00:00	8.6	4.2	3		20.4
58.214	-6.318	01/12/1964 00:00	6.7	0.6	11	143.9	20.3
58.214	-6.318	01/12/2014 00:00	7.6	2.2	1	168.2	20.3
58.214	-6.318	01/12/1966 00:00	6.8	0.6	9	186.1	20.3
56.377	-2.861	01/12/2002 00:00	7	3.7	5	89.4	20.2
56.5	-6.88	01/12/1942 00:00	9.7	5.5	0	187.4	20.2
58.214	-6.318	01/12/1945 00:00	8.7	3.1	4	114.1	20.1
56.5	-6.88	01/12/1969 00:00	7.8	3.6	1	121.4	20.1
55.846	-4.43	01/12/2015 00:00	9.8	4.2	3		20.1
58.214	-6.318	01/12/1986 00:00	7.1	2.2	1	186	20
58.214	-6.318	01/01/1932 00:00	9.3	3.5	4	265.5	20
57.006	-3.396	01/12/2001 00:00	4.3	-2.1	23	69.6	19.9
58.214	-6.318	01/01/2016 00:00	7.5	3	5	142.8	19.9
56.5	-6.88	01/11/2001 00:00	11	6.4	0	145.2	19.9
58.214	-6.318	01/01/1983 00:00	7.7	2.4	5	220.1	19.9
56.451	-5.439	01/01/1990 00:00	8.6	4	2	276.8	19.9
57.006	-3.396	01/12/1965 00:00	2.9	-3.2	19	55.6	19.8
57.006	-3.396	01/01/1971 00:00	4.9	-0.7	15	102.5	19.8
58.214	-6.318	01/11/2007 00:00	9.6	4.9	1	110.6	19.7
57.593	-3.821	01/12/1980 00:00	7.7	2.3	8	72.6	19.5
58.214	-6.318	01/12/1939 00:00	7.4	3.9	1	75.5	19.5
58.454	-3.088	01/12/1959 00:00	7.3	3.1	2	79.7	19.5
58.214	-6.318	01/11/2008 00:00	9.1	4.3	2	146.6	19.5
55.311	-3.206	01/12/1959 00:00	6.3	0.7	10	234	19.5
56.5	-6.88	01/12/1967 00:00	7.8	4	6	103.5	19.4
58.454	-3.088	01/12/1980 00:00	7	2	3	111.3	19.4
57.006	-3.396	01/11/1985 00:00	3.5	-2.7	23	71.4	19.3
57.006	-3.396	01/01/1982 00:00	2.5	-5.5	18	97.3	19.3
56.5	-6.88	01/12/1936 00:00	8.7	4.6	0	116.5	19.3
58.214	-6.318	01/01/1981 00:00	7.4	1.5	11	134.6	19.3
55.846	-4.43	01/12/1991 00:00	7.8	2.2	6	136.4	19.2
55.846	-4.43	01/12/1961 00:00	4.2	-0.5	17	121.5	19.1
57.006	-3.396	01/01/1972 00:00	3.3	-1.2	19	184.5	19.1
58.214	-6.318	01/12/1972 00:00	8.6	3	7	130.2	19
55.311	-3.206	01/01/1966 00:00	3.4	-1	18	108.5	18.9
58.214	-6.318	01/12/1973 00:00	7.2	2	8	147.4	18.9
56.5	-6.88	01/01/1950 00:00	8.4	5.3	0	97.4	18.8
55.311	-3.206	01/02/1976 00:00	5.2	0.6	10	97.9	18.8
58.214	-6.318	01/12/1956 00:00	9	3.5	1	127.9	18.8
55.846	-4.43	01/12/2016 00:00	9.6	4.1	5		18.8
55.311	-3.206	01/01/1971 00:00	5.4	-0.1	12	117.9	18.7
58.214	-6.318	01/12/2008 00:00	7.4	2.3	4	96.6	18.6
57.006	-3.396	01/12/1985 00:00	5.2	-0.7	14	106.1	18.6
55.311	-3.206	01/12/1974 00:00	7.8	2.9	5	287.5	18.5

55.311	-3.206	01/12/2013 00:00	7.5	1.9	7	390.4	18.5
55.311	-3.206	01/12/1930 00:00	4.9	0.4		136.5	18.3
58.214	-6.318	01/01/1993 00:00	7.2	1.5	5	274.7	18.3
55.311	-3.206	01/02/1966 00:00	4.3	-0.4	15	201.1	18.2
55.311	-3.206	01/01/1990 00:00	6.7	2	4	368.7	18.2
55.846	-4.43	01/12/1992 00:00	6.2	1.1	11	94.8	18.1
57.593	-3.821	01/12/1973 00:00	6.6	0.6	12	76.7	18
56.5	-6.88	01/12/2016 00:00	10.4	6.1	0	131.4	18
56.5	-6.88	01/01/1944 00:00	9	5	0	158	18
58.454	-3.088	01/12/1978 00:00	5.8	3.3	5	63.4	17.9
55.846	-4.43	01/02/1959 00:00	6.6	2.1	10	41.8	17.8
57.006	-3.396	01/12/1979 00:00	4.5	-0.6	13	150.9	17.8
56.5	-6.88	01/01/2016 00:00	8	4	1	186.2	17.8
56.5	-6.88	01/12/1980 00:00	8.6	4.5	0	155.5	17.7
58.214	-6.318	01/01/1967 00:00	7	3.2	6	92.4	17.6
58.214	-6.318	01/12/1988 00:00	9.5	4.6	0	110.6	17.6
56.5	-6.88	01/12/1934 00:00	9.1	6.5	0	129.7	17.6
55.311	-3.206	01/01/2013 00:00	4.4	0.2	18	189.7	17.6
58.214	-6.318	01/12/2019 00:00	8.3	3.5	5	136.8	17.5
56.5	-6.88	01/12/1992 00:00	7.5	4	1	114.7	17.4
58.214	-6.318	01/12/1975 00:00	8.2	3.8	2	116.4	17.4
57.006	-3.396	01/12/1975 00:00	7.1	1.6	10	31.2	17.3
55.846	-4.43	01/01/2008 00:00	8	3	3	259.9	17.3
57.593	-3.821	01/12/1996 00:00	5.6	-0.3	15	23.4	17.2
57.006	-3.396	01/12/1989 00:00	2.9	-3.7	23	76.4	17.2
57.006	-3.396	01/12/1964 00:00	4.1	-2.7	19	89.1	17.2
58.214	-6.318	01/12/2004 00:00	8.8	3.4	4	136.4	17.2
58.214	-6.318	01/12/1974 00:00	8.4	3.3	3	211	17.1
56.451	-5.439	01/01/1993 00:00	8.1	2.3	3	379	17.1
57.006	-3.396	01/01/1966 00:00	2.6	-2.8	20	48.6	17
56.5	-6.88	01/12/1988 00:00	10	6.5	0	100.9	17
56.5	-6.88	01/12/1947 00:00	8.8	4.5	4	87.9	16.8
58.214	-6.318	01/12/1934 00:00	9.1	6.1	0	88.7	16.8
57.006	-3.396	01/12/1998 00:00	6.1	-0.1	14	96.5	16.8
55.311	-3.206	01/12/1972 00:00	6.4	0.9	12	174.1	16.8
55.311	-3.206	01/12/2011 00:00	6	0.4	12	268.8	16.8
58.214	-6.318	01/12/2017 00:00	7.4	2.3	8	138.2	16.7
58.214	-6.318	01/12/1980 00:00	7.7	3	3	149.8	16.6
58.214	-6.318	01/12/1949 00:00	7.4	1.3	5	214.3	16.4
56.5	-6.88	01/12/1974 00:00	9.2	5	0	179.3	16.3
57.006	-3.396	01/12/1960 00:00	3.3	-3.3	18		16.3
57.006	-3.396	01/10/1960 00:00	9.3	5.2	0		16.3
55.311	-3.206	01/01/2016 00:00	5.3	0.8	14	358.6	16.2
55.846	-4.43	01/12/1972 00:00	8.1	3.1	4	128.1	16.1
58.214	-6.318	01/01/1944 00:00	8.1	2.8	3	142.6	16.1
55.311	-3.206	01/01/1944 00:00	6.6	1.1		199.5	16.1
57.006	-3.396	01/11/1984 00:00	6.9	2.2	5	243.8	16.1
57.593	-3.821	01/01/1966 00:00	5.2	-0.8	19	16.6	16
58.454	-3.088	01/12/1971 00:00	9.3	4.1	2	39	15.9
55.846	-4.43	01/12/1978 00:00	5.4	1.5	8	99.6	15.9
55.311	-3.206	01/12/1971 00:00	7.6	3.4	4	94.5	15.8
57.006	-3.396	01/01/1976 00:00	5.4	-0.7	20	106	15.8

56.451	-5.439	01/12/1991 00:00	8.7	3.8	1	196.2	15.8
55.311	-3.206	01/02/2014 00:00	5.8	1	9	301.5	15.8
58.214	-6.318	01/12/1942 00:00	9.3	3.8	5	196.3	15.7
57.593	-3.821	01/12/1950 00:00	3.9	-0.9	17	46.8	15.6
58.214	-6.318	01/01/1992 00:00	8.5	4	1	72.7	15.6
58.454	-3.088	01/12/1983 00:00	8	2.6	6	114.8	15.6
58.214	-6.318	01/12/2006 00:00	9	4.7	0	204.3	15.6
56.451	-5.439	01/12/1986 00:00	7.5	2.9	2	383.3	15.6
58.214	-6.318	01/12/2011 00:00	7.6	1.8	8	195	15.5
55.311	-3.206	01/12/1954 00:00	6.5	1.1	10	218.7	15.5
56.5	-6.88	01/01/1973 00:00	8.2	4.7	0	130.8	15.3
57.006	-3.396	01/01/1986 00:00	2.5	-2.6	22	154.1	15.2
58.214	-6.318	01/12/1941 00:00	9.1	4.7	0	105.9	15
55.846	-4.43	01/01/1973 00:00	6.6	3	4	111.3	14.9
58.214	-6.318	01/01/1974 00:00	8.3	3.8	1	185.5	14.9
57.006	-3.396	01/01/1970 00:00	3.2	-2.3	19	67.4	14.8
58.214	-6.318	01/12/1952 00:00	7	2	7	151.2	14.8
56.5	-6.88	01/12/2018 00:00	9.4	5.4	0	108.6	14.7
57.006	-3.396	01/12/1977 00:00	5.9	-0.3	14	72.5	14.6
58.214	-6.318	01/12/1991 00:00	9.2	4.3	0	85	14.5
55.846	-4.43	01/12/1971 00:00	9.6	5.6	1	90.5	14.5
57.006	-3.396	01/12/1982 00:00	4.1	-2.2	19	129.4	14.4
56.377	-2.861	01/01/1996 00:00	6.3	3.3	3	42.8	14.3
55.311	-3.206	01/01/1974 00:00	6.3	1	9	292	14.3
58.214	-6.318	01/12/1992 00:00	7.1	2.2	8	123.3	14.1
55.846	-4.43	01/01/1975 00:00	8.1	2.9	4	232.8	14.1
56.5	-6.88	01/12/2015 00:00	9.8	5.1	0	268.6	14.1
57.006	-3.396	01/12/1978 00:00	3.5	-0.3	12	191	14
57.006	-3.396	01/12/2000 00:00	5	0.7	12	123	13.9
55.311	-3.206	01/01/1975 00:00	7.1	1.3	13	339.5	13.9
55.311	-3.206	01/01/2020 00:00	6.8	1.9	7	292.3	13.8
58.454	-3.088	01/12/1973 00:00	6.3	0.6	10	103	13.7
57.006	-3.396	01/01/1980 00:00	2.5	-2.9	26	119.7	13.7
57.006	-3.396	01/12/1980 00:00	5.7	0.5	15	74.2	13.5
57.006	-3.396	01/12/1997 00:00	6	0.9	14	102	13.5
56.5	-6.88	01/01/2020 00:00	9	5	0	130.8	13.5
55.846	-4.43	01/12/1959 00:00	7.4	2.9	3	199.8	13.5
55.846	-4.43	01/01/1996 00:00	6.8	3.8	3	66.9	13.4
56.5	-6.88	01/12/1931 00:00	9.6	5.9	1	87.7	13.4
56.5	-6.88	01/12/1954 00:00	9.2	5.1	0	141.1	13.1
57.006	-3.396	01/12/1971 00:00	7.9	2.7	7	55.8	12.8
58.214	-6.318	01/01/2020 00:00	8.7	4.1	0	164.4	12.8
58.214	-6.318	01/12/1990 00:00	7.8	2.3	7	135.7	12.7
57.006	-3.396	01/12/1983 00:00	6.3	0.5	12	159.4	12.2
55.311	-3.206	01/12/1934 00:00	7.5	4.3		222.1	12.2
56.5	-6.88	01/12/1949 00:00	8.3	3.2	1	175.2	12.1
58.214	-6.318	01/12/1936 00:00	7.9	3.4	2	197	12.1
56.5	-6.88	01/12/1939 00:00	8.1	4.3	1	99.8	11.8
55.311	-3.206	01/01/2008 00:00	6.1	1.5	10	338	11.8
57.006	-3.396	01/01/1996 00:00	4.3	0.9	12	96.3	11.5
58.214	-6.318	01/12/2013 00:00	8.6	3.9	2	248.8	11.2
57.006	-3.396	01/12/1973 00:00	4.5	-1.4	15	99.2	11.1

56.451	-5.439	01/01/1996 00:00				78	10.9
55.311	-3.206	01/01/2014 00:00	5.7	1.5	5	239.4	10.9
58.214	-6.318	01/12/1931 00:00	9.4	4.5	2	144.5	10.6
55.311	-3.206	01/12/1956 00:00	6.7	2.1	7	218.7	10.4
56.451	-5.439	01/12/1988 00:00	9.9	5.9	0	172.1	9.6
57.006	-3.396	01/12/1987 00:00	5.4	-0.6	15	46.5	9.5
55.311	-3.206	01/12/2015 00:00	8.6	2.9	6	568.8	9.1
56.5	-6.88	01/12/1956 00:00	9	5.1	0	162.2	8.7
55.311	-3.206	01/01/1996 00:00	4.7	2	6	118.4	8.6
57.006	-3.396	01/12/1959 00:00	4.7	-0.6	14		8.2
56.5	-6.88	01/12/1991 00:00	9.3	5.5	1	115.9	6.9
57.006	-3.396	01/12/1968 00:00	3.9	-1.2	15	80.9	6.6
57.006	-3.396	01/12/2002 00:00	4.3	1.3	7	63.5	5.6
56.451	-5.439	01/02/1986 00:00	4.2	-1.4	17	3.8	
56.451	-5.439	01/05/1980 00:00	16.5	6.3	0	8.7	
58.454	-3.088	01/05/2008 00:00	12.8	7	1	9.2	
56.451	-5.439	01/04/1980 00:00	12.3	4.7	0	9.5	
58.214	-6.318	#####	8.5	1.1	5	10.5	
58.214	-6.318	#####	14.8	7.8	0	11.5	
58.214	-6.318	#####	13.4	7	0	12	
58.454	-3.088	01/05/1915 00:00	9.4	3.6		12.7	
58.454	-3.088	01/06/1941 00:00	13.6	7.8	0	12.8	
58.454	-3.088	01/02/1932 00:00	7.6	3	5	13.8	
58.454	-3.088	01/05/1935 00:00	9.9	4.8	2	14.1	
58.454	-3.088	01/04/2020 00:00	10.3	3.8	4	14.4	
57.006	-3.396	01/03/2012 00:00	12.2	1.1	12	14.8	
58.214	-6.318	#####	13.6	6.7	0	14.8	
56.451	-5.439	01/08/1976 00:00	20.5	10.1	0	14.8	
58.454	-3.088	01/05/1919 00:00	10.8	6.3		15.2	
57.006	-3.396	01/02/2010 00:00	2.3	-5.8	24	15.6	
58.454	-3.088	01/10/1920 00:00	11.8	8.6		15.7	
58.454	-3.088	01/03/2012 00:00	11.2	4.6	1	16	
57.006	-3.396	01/07/2006 00:00	22	9.4	0	16	
56.451	-5.439	01/04/1974 00:00	14	3.9	0	16.2	
58.454	-3.088	01/06/1932 00:00	12.6	7.8	0	16.6	
58.454	-3.088	01/08/1995 00:00	18.4	10.3	0	16.8	
56.451	-5.439	01/04/1978 00:00	10.3	3	5	16.9	
57.006	-3.396	01/04/2006 00:00	9.3	0.1	16	17	
58.454	-3.088	01/05/1937 00:00	11.4	6.4	0	17.5	
58.454	-3.088	01/02/1917 00:00	5.3	0.4		17.8	
58.454	-3.088	01/06/2018 00:00	15.3	8.8	0	17.8	
58.214	-6.318	#####	18.5	11.9	0	17.9	
58.454	-3.088	01/02/1940 00:00	5.1	0.9	7	18	
58.454	-3.088	01/03/1923 00:00	6.9	3.9		18.3	
58.454	-3.088	01/05/1933 00:00	10.3	5.7	1	18.4	
56.451	-5.439	01/04/2019 00:00	13.8	6.2	1	18.6	
57.006	-3.396	01/09/2014 00:00	16.5	8	0	18.8	
55.311	-3.206	01/02/1919 00:00	2.9	-2.9		18.9	
57.006	-3.396	01/04/2020 00:00	12.2	-0.4	16	19.4	
58.214	-6.318	#####	7.2	2	3	19.4	
57.006	-3.396	01/04/2007 00:00	14.3	3.3	5	19.4	
58.454	-3.088	01/05/1994 00:00	11.3	3.8	2	19.6	

55.311	-3.206	01/04/1918 00:00	9.4	0.4		19.8
58.454	-3.088	01/06/1920 00:00	12.6	7.9		19.8
58.454	-3.088	01/05/1939 00:00	11.4	6.7	0	19.9
57.006	-3.396	01/02/2012 00:00	7.1	0.2	13	20
58.454	-3.088	01/05/1917 00:00	10.1	4.7		20.3
58.454	-3.088	01/07/1919 00:00	13.7	8.3		20.3
56.451	-5.439	01/05/1978 00:00	15.6	6.4	0	20.5
55.311	-3.206	01/02/1921 00:00	6.3	-0.4		20.6
57.006	-3.396	01/04/2011 00:00	14.7	3.1	8	20.6
58.454	-3.088	01/06/1914 00:00	13.5	7.6		21.1
58.214	-6.318	#####	11.8	4.2	0	21.4
58.454	-3.088	01/03/2020 00:00	8.2	2	6	21.8
57.006	-3.396	01/05/2008 00:00	15	4	5	21.8
58.214	-6.318	01/07/1913 00:00	15.5	10.1	0	22
58.454	-3.088	01/12/1927 00:00	5.3	2.1		22.4
58.454	-3.088	01/03/1929 00:00	9.1	3.5		22.4
56.451	-5.439	01/03/2013 00:00	6.7	1.2	8	22.6
58.454	-3.088	01/01/2006 00:00	7.3	2.2	7	22.6
58.454	-3.088	01/01/1996 00:00	6.4	4.1	1	22.6
58.454	-3.088	01/06/2013 00:00	14.8	8.6	0	22.6
58.214	-6.318	01/09/1906 00:00	16.4	8.7	0	22.7
58.454	-3.088	01/07/2011 00:00	15.2	9.7	0	22.8
58.454	-3.088	01/06/1915 00:00	12.6	6.8		22.9
58.454	-3.088	01/08/1915 00:00	14.6	10.3		22.9
55.311	-3.206	01/06/1921 00:00	17.1	6.3		23
58.214	-6.318	#####	15.1	8.3	0	23
58.454	-3.088	01/05/1941 00:00	9.4	4.2	3	23.1
57.593	-3.821	01/09/1996 00:00			0	23.1
58.214	-6.318	#####	8.6	2.6	1	23.3
58.454	-3.088	01/06/1935 00:00	12.9	8	0	23.3
58.214	-6.318	#####	10.3	4.3	2	23.7
58.454	-3.088	01/09/1931 00:00	12.8	7.7	0	23.8
57.006	-3.396	01/08/2013 00:00	18	9.1	0	23.8
58.214	-6.318	01/04/1918 00:00	9.9	2.9	1	24
58.454	-3.088	01/08/1920 00:00	14	8.4		24.1
57.593	-3.821	01/03/1973 00:00	9.8	2.3	8	24.3
58.454	-3.088	01/04/1942 00:00	9.5	3.4	2	24.5
56.451	-5.439	01/04/1981 00:00	12.1	3.6	2	24.7
58.454	-3.088	01/06/1942 00:00	13.5	7	0	24.8
58.214	-6.318	01/06/1925 00:00	14.9	8.7	0	24.8
58.454	-3.088	01/09/2015 00:00	14.4	9.3	0	24.8
57.006	-3.396	01/09/2013 00:00	15.2	6.3	1	25
57.593	-3.821	01/06/1996 00:00			0	25
58.454	-3.088	01/04/1939 00:00	9	3.4	1	25.2
57.006	-3.396	01/06/2013 00:00	16.4	6.4	0	25.2
55.311	-3.206	01/07/1913 00:00				25.3
58.454	-3.088	01/05/2002 00:00	12.9	6.2	0	25.4
58.454	-3.088	01/06/1940 00:00	15.1	8.9	0	25.4
58.454	-3.088	01/06/2010 00:00	14.8	9.1	0	25.6
58.214	-6.318	#####	7.7	1.8	6	25.8
58.454	-3.088	01/05/2017 00:00	13.7	7.4	0	25.8
58.454	-3.088	01/04/1921 00:00	9.6	3.7		25.9

55.311	-3.206	01/03/1924 00:00	6.6	-4.1		26
56.451	-5.439	01/05/2008 00:00	17.5	8.7	0	26
55.311	-3.206	01/04/1912 00:00				26
58.454	-3.088	01/04/1924 00:00	8.2	2.6		26.2
58.214	-6.318	01/05/1901 00:00	14.8	5.4	0	26.2
58.454	-3.088	01/07/2000 00:00	14.5	9.1	0	26.2
57.006	-3.396	01/05/2010 00:00	12.7	1.9	12	26.6
58.454	-3.088	01/05/2004 00:00	13	6.2	1	26.6
58.454	-3.088	01/03/1943 00:00	9.1	3	4	26.8
58.454	-3.088	01/05/2012 00:00	11.4	4.3	4	26.8
58.214	-6.318	#####	7.3	2.2	2	26.9
58.454	-3.088	01/06/1934 00:00	13.3	7.9	0	26.9
58.454	-3.088	01/08/1931 00:00	13.2		0	27.1
58.454	-3.088	01/01/2001 00:00	5.5	0.3	13	27.2
58.454	-3.088	01/06/1996 00:00	14.6	8.4	0	27.6
58.214	-6.318	01/08/1916 00:00	16.4	10.2	0	27.7
58.454	-3.088	01/12/1933 00:00	7.3	2.9	3	27.8
58.214	-6.318	#####	9.6	2.1	6	27.9
58.454	-3.088	01/04/1914 00:00	10.8	4.4		27.9
58.454	-3.088	01/10/1915 00:00	10.9	5.2		27.9
57.006	-3.396	01/03/2020 00:00	7	0	13	28
58.214	-6.318	#####	10.4	4.2	0	28.1
58.454	-3.088	01/06/1936 00:00	13.7	7.3	0	28.1
58.454	-3.088	01/04/2011 00:00	12.7	5.9	0	28.4
58.454	-3.088	01/06/1921 00:00	13.2	7.3		28.4
58.214	-6.318	#####	11.4	3.5	3	28.5
58.214	-6.318	#####	13.3	8	0	28.5
58.454	-3.088	01/02/2015 00:00	7.1	1.9	6	28.6
58.454	-3.088	01/02/1921 00:00	7.9	3.1		28.7
58.214	-6.318	#####	9.1	1.2	9	29
58.454	-3.088	01/04/1937 00:00	8.7	3.9	1	29.1
55.311	-3.206	01/02/1917 00:00	2.1	-3.8		29.4
58.454	-3.088	01/08/2003 00:00	18.1	10.8	0	29.4
58.214	-6.318	01/12/1927 00:00	5	0.2	15	29.6
58.454	-3.088	01/05/1998 00:00	12.2	5.6	1	29.6
58.454	-3.088	01/06/2007 00:00	13.2	8.6	0	29.6
58.454	-3.088	01/09/2002 00:00	15.4	9.1	0	29.6
58.454	-3.088	01/03/1931 00:00	4.7	-0.5	14	29.7
58.454	-3.088	01/01/1941 00:00	3.9	-0.6	12	29.8
58.454	-3.088	01/09/1933 00:00	14.6	8.3	0	29.8
56.451	-5.439	01/06/2010 00:00	18.4	10.4	0	29.8
58.454	-3.088	01/07/2008 00:00	15.9	10.8	0	29.8
58.214	-6.318	01/06/1915 00:00	14.6	8.2	0	29.9
58.454	-3.088	01/08/1996 00:00	16.5	10.9	0	29.9
57.006	-3.396	01/12/2009 00:00	2.7	-6.5	25	30
58.214	-6.318	#####	19.6	10.3	0	30.1
55.311	-3.206	01/06/1925 00:00	17.9	6.7		30.2
56.451	-5.439	01/09/1972 00:00	15.1	7.3	0	30.2
58.454	-3.088	01/07/1999 00:00	16.4	10	0	30.2
58.454	-3.088	01/02/1994 00:00	4.5	1.2	6	30.4
58.214	-6.318	01/05/1915 00:00	11.5	4.3	2	30.4
58.454	-3.088	01/04/1918 00:00	7.4	2.4		30.5

58.454	-3.088	01/08/1916 00:00	13.5	8.8		30.5
58.454	-3.088	01/02/2006 00:00	6.8	1.7	10	30.6
58.454	-3.088	01/03/2003 00:00	10	3.2	5	30.6
58.214	-6.318	#####	5.5	-0.8	18	30.9
58.454	-3.088	01/02/1930 00:00	5.3	1.1		31
58.454	-3.088	01/03/1942 00:00	5.9	1.1	10	31.1
58.454	-3.088	01/06/1939 00:00	14.5	8.2	0	31.2
58.454	-3.088	01/02/2003 00:00	6.4	1.6	9	31.4
58.214	-6.318	#####	13.7	7.5	0	31.4
55.311	-3.206	01/03/1915 00:00	6.7	-1.1		31.5
57.006	-3.396	01/04/2017 00:00	10.2	1.9	8	31.5
55.311	-3.206	01/06/1915 00:00	16.7	5.8		31.5
57.006	-3.396	01/10/2007 00:00	12.9	4.1	8	31.6
56.451	-5.439	01/04/2020 00:00	13.6	4.9	1	31.6
58.214	-6.318	#####	16.3	8.6	0	31.6
58.454	-3.088	01/02/1939 00:00	7.8	2.9	3	31.8
58.214	-6.318	01/02/1917 00:00	6.4	1	10	32
57.006	-3.396	01/09/2015 00:00	15.2	5.6	1	32
57.006	-3.396	01/05/2016 00:00	14.7	3.7	2	32.2
56.451	-5.439	01/04/2003 00:00	14.4	6.1	1	32.2
58.214	-6.318	01/03/1923 00:00	9.5	1.7	13	32.3
58.454	-3.088	01/10/2007 00:00	13	7.4	0	32.4
58.454	-3.088	01/01/1929 00:00	4.8	0.9		32.5
58.454	-3.088	01/04/1936 00:00	8.3	1.8	5	32.5
58.454	-3.088	01/07/1927 00:00	14.4	10.1		32.5
58.454	-3.088	01/04/2014 00:00	10.2	5	1	32.6
58.454	-3.088	01/04/2019 00:00	10.2	5.8	1	32.8
58.454	-3.088	01/10/1997 00:00	11.8	5.9	0	32.8
58.454	-3.088	01/05/2018 00:00	13.6	6.8	0	32.8
58.454	-3.088	01/02/1916 00:00	5.3	1		33
58.454	-3.088	01/09/1916 00:00	13.4	8.1		33
58.454	-3.088	01/07/1996 00:00	16	8.7	0	33
58.454	-3.088	01/07/1916 00:00	13.8	9.6		33
58.214	-6.318	#####	3.1	-2.6	22	33.1
58.454	-3.088	01/04/2001 00:00	9.4	2.9	3	33.1
58.454	-3.088	01/07/1929 00:00	14.4	9		33.3
57.593	-3.821	01/02/2006 00:00	7.2	0.8	12	33.4
57.593	-3.821	01/04/1969 00:00	10.4	1.8	6	33.6
56.451	-5.439	01/12/2010 00:00	4.2	-2.1	22	33.8
58.454	-3.088	01/03/2013 00:00	5.4	0.1	12	33.8
57.006	-3.396	01/12/2017 00:00	5.2	-1.6	20	34
58.454	-3.088	01/02/2018 00:00	5.5	0.5	9	34.1
55.311	-3.206	01/07/1919 00:00	17.1	6.1		34.1
58.454	-3.088	01/03/2016 00:00	8.4	2.6	7	34.2
58.454	-3.088	01/04/2009 00:00	10.9	5.3	1	34.2
55.311	-3.206	01/05/1915 00:00	13.3	1.8		34.3
58.454	-3.088	01/11/1942 00:00	8.6	3.2	3	34.4
58.454	-3.088	01/04/1933 00:00	9.2	3.9	1	34.4
57.006	-3.396	01/05/2018 00:00	16.9	4	5	34.4
57.593	-3.821	01/12/1972 00:00	8.1	1.2	12	34.5
58.454	-3.088	01/06/1925 00:00	13.7	8.3		34.5
58.454	-3.088	01/07/1930 00:00	14.4	9.9		34.5



58.214	-6.318	#####	15.7	10.5	0	34.5
58.214	-6.318	#####	3.7	0	15	34.7
58.214	-6.318	#####	14.3	8.2	0	34.8
58.454	-3.088	01/07/1944 00:00	14.7	10.4	0	34.8
58.454	-3.088	01/03/1936 00:00	7.1	2.5	5	34.9
58.454	-3.088	01/08/2002 00:00	16.6	10.9	0	34.9
58.214	-6.318	01/07/1908 00:00	15.2	10.2	0	35.2
58.214	-6.318	#####	6.1	1	12	35.3
58.454	-3.088	01/05/2016 00:00	12.1	6.3	0	35.4
58.454	-3.088	01/05/1932 00:00	10.1	5.5	0	35.5
58.454	-3.088	01/02/1929 00:00	4.3	1.4		35.6
58.454	-3.088	01/03/1918 00:00	7.3	1.8		35.6
58.454	-3.088	01/03/2014 00:00	9.2	3.9	1	35.6
58.454	-3.088	01/05/1918 00:00	11.7	6.9		35.6
58.454	-3.088	01/07/1917 00:00	14.4	9.5		35.6
58.454	-3.088	01/09/1996 00:00	14.5			35.6
58.214	-6.318	#####	4.6	0.6	10	35.7
58.454	-3.088	01/01/1997 00:00	5.9	0.6	13	35.8
55.311	-3.206	01/02/1924 00:00	4.9	-0.1		36
58.454	-3.088	01/07/2003 00:00	18	12	0	36
58.454	-3.088	01/01/1940 00:00	4.3	-1.1	14	36.3
58.454	-3.088	01/12/2018 00:00	7.7	3.4	5	36.3
56.451	-5.439	01/11/2019 00:00	9.1	3.6	7	36.4
58.454	-3.088	01/01/2009 00:00	6.6	2	8	36.6
58.454	-3.088	01/03/2004 00:00	8.9	3	2	36.6
58.454	-3.088	01/04/2005 00:00	10.3	4.4	2	36.6
58.454	-3.088	01/05/1928 00:00	9.4	6		36.6
56.451	-5.439	01/06/1977 00:00	15.8	7.1	0	36.6
58.454	-3.088	01/06/1924 00:00	12.1	7.4		36.6
58.454	-3.088	01/04/1941 00:00	7	2.3	2	36.7
58.214	-6.318	#####	14.4	9.3	0	36.7
57.006	-3.396	01/05/2017 00:00	16	3.4	11	36.8
58.454	-3.088	01/04/2007 00:00	12.9	5.6	1	36.8
58.214	-6.318	01/06/1905 00:00	17	9	0	36.9
58.454	-3.088	01/02/2008 00:00	8.5	1.3	9	37
56.451	-5.439	01/05/1977 00:00	14.5	5.7	0	37
58.454	-3.088	01/04/2015 00:00	10.5	2.8	4	37.2
58.454	-3.088	01/11/1937 00:00	8.3	3.5	4	37.2
58.454	-3.088	01/06/1933 00:00	14.8	8.7	0	37.2
58.214	-6.318	#####	5.1	-2.6	21	37.3
58.214	-6.318	#####	16.9	10.4	0	37.3
58.454	-3.088	01/12/1924 00:00	8.2	5.1		37.6
57.006	-3.396	01/09/2005 00:00	15.9	7.6	1	37.6
58.454	-3.088	01/06/2006 00:00	15.2	8.8	0	37.6
58.454	-3.088	01/02/1936 00:00	5.2	0.4	10	37.7
58.454	-3.088	01/11/1924 00:00	9.2	6.2		37.8
58.454	-3.088	01/07/2006 00:00	18.5	11.4	0	37.8
56.451	-5.439	01/05/1975 00:00	14.4	4.1	1	37.9
58.454	-3.088	01/02/1919 00:00	4.3	-1.1		38.1
57.006	-3.396	01/03/2010 00:00	6.5	-2.7	20	38.2
58.454	-3.088	01/12/1995 00:00	4.9	-0.3	12	38.3
58.454	-3.088	01/03/1941 00:00	5.7	0.3	10	38.3

55.311	-3.206	01/06/1914 00:00	16.7	6.6		38.3
57.006	-3.396	01/12/2010 00:00	0.8	-8.1	27	38.4
58.454	-3.088	01/03/2001 00:00	6.4	0.3	12	38.4
58.454	-3.088	01/05/1930 00:00	9.8	5.6		38.4
58.214	-6.318	#####	13.7	7.3	0	38.4
58.214	-6.318	#####	16.3	8.8	0	38.4
58.214	-6.318	#####	14.4	7.4	0	38.5
58.214	-6.318	01/06/1920 00:00	15.9	9.4	0	38.5
56.451	-5.439	01/09/2015 00:00	16.5	9.5	0	38.6
58.454	-3.088	01/08/1997 00:00	18.1	11.8	0	38.6
57.006	-3.396	01/04/2009 00:00	11.9	1.9	10	38.8
58.214	-6.318	01/06/1914 00:00	15	8.6	0	38.8
58.454	-3.088	01/09/2014 00:00	15.3	9.9	0	38.8
58.214	-6.318	#####	10.9	3.1	3	38.9
58.454	-3.088	01/11/2011 00:00	11.2	7.2	0	39
57.006	-3.396	01/06/2006 00:00	17.8	8	0	39
58.454	-3.088	01/10/1922 00:00	10.2	5.9		39.1
58.454	-3.088	01/06/1926 00:00	11.9	8.2		39.1
58.214	-6.318	#####	10	3.5	0	39.2
55.311	-3.206	01/05/1928 00:00	13.6	3.7		39.2
58.454	-3.088	01/04/2018 00:00	10.2	3.8	4	39.2
56.451	-5.439	01/09/2014 00:00	17.7	10.5	0	39.2
58.214	-6.318	#####	15	9.1	0	39.3
57.006	-3.396	01/02/2009 00:00	5.2	-1.7	16	39.4
58.214	-6.318	01/03/1906 00:00	7.1	0.5	7	39.4
58.454	-3.088	01/06/2016 00:00	13.7	8.9	0	39.4
58.454	-3.088	01/09/1941 00:00	15.2	9.8	0	39.5
58.454	-3.088	01/04/1938 00:00	10	3.4	4	39.6
58.454	-3.088	01/01/1925 00:00	6.6	3.7		39.6
58.214	-6.318	#####	14	7.5	0	39.6
58.454	-3.088	01/07/1926 00:00	14.9	10.1		39.6
58.454	-3.088	01/10/1939 00:00	10.5	5.1	0	39.7
58.454	-3.088	01/04/2017 00:00	10.3	3.9	2	39.8
58.454	-3.088	01/03/1924 00:00	4.9	0.9		39.9
58.214	-6.318	#####	14.8	7.8	0	40.1
58.454	-3.088	01/08/1944 00:00	16.8	10.2	0	40.2
58.454	-3.088	01/08/1939 00:00	15.4	10.6	0	40.3
58.214	-6.318	01/05/2004 00:00	13.4	6.8	0	40.4
58.454	-3.088	01/07/2005 00:00	15.8	10.2	0	40.4
58.454	-3.088	01/09/1939 00:00	14.6	9.4	0	40.5
58.454	-3.088	01/03/1930 00:00	5.4	0.7		40.6
58.454	-3.088	01/12/1917 00:00	5.5	1.1		40.6
58.454	-3.088	01/04/1928 00:00	8.1	4.2		40.6
58.454	-3.088	01/06/1918 00:00	13	6.2		40.6
58.454	-3.088	01/08/1914 00:00	15.2	10.2		40.6
57.006	-3.396	01/09/2012 00:00	13.8	6.1	1	40.8
58.454	-3.088	01/03/1921 00:00	7.9	1.6		40.9
58.454	-3.088	01/03/1927 00:00	8.2	3.9		40.9
58.214	-6.318	01/06/1906 00:00	15.2	8.4	0	40.9
58.214	-6.318	01/05/1919 00:00	14.5	7.3	0	41
58.454	-3.088	01/09/2020 00:00	15.1	8.7	0	41
58.454	-3.088	01/02/1934 00:00		2.1	3	41.1

58.214	-6.318	#####	11.1	3.9	0	41.3
58.214	-6.318	#####	16.5	10.9	0	41.3
58.214	-6.318	#####	10.1	3.4	3	41.6
56.451	-5.439	01/04/1973 00:00	10.2	3.8	1	41.6
58.454	-3.088	01/04/1925 00:00	8.2	3.1		41.9
56.451	-5.439	01/12/2002 00:00	7.9	3.6	7	42
56.451	-5.439	01/06/1985 00:00	15.5	8.1	0	42
58.214	-6.318	01/08/1913 00:00	16	10	0	42.2
58.214	-6.318	01/05/1905 00:00	12.1	5.3	0	42.3
58.214	-6.318	#####	12.7	6.2	0	42.3
58.454	-3.088	01/05/2001 00:00	12.9	5.7	1	42.4
57.006	-3.396	01/06/2015 00:00	15.3	6	2	42.4
57.006	-3.396	01/05/2020 00:00	14.9	3.7	7	42.6
58.454	-3.088	01/04/2002 00:00	10.8	4.7	3	42.6
58.454	-3.088	01/03/1922 00:00	6.7	1.9		42.7
58.214	-6.318	#####	14.5	6.5	0	42.7
57.006	-3.396	01/12/2005 00:00	5.7	-0.3	14	42.8
58.454	-3.088	01/07/1997 00:00	16.8	10.4	0	42.8
58.454	-3.088	01/08/2013 00:00	17.2	10.6	0	42.8
58.454	-3.088	01/04/1929 00:00	6.6	1.9		42.9
58.454	-3.088	01/02/1928 00:00	6.6	2.2		42.9
58.454	-3.088	01/03/1928 00:00	6.2	3.4		42.9
57.006	-3.396	01/02/2018 00:00	3.3	-2.5	24	43
57.006	-3.396	01/02/2013 00:00	4.7	-2.5	24	43
58.454	-3.088	01/02/2012 00:00	8.4	2.8	6	43
56.451	-5.439	01/05/2010 00:00	14.2	6	1	43
58.454	-3.088	01/10/1943 00:00	12.9	7.6	0	43.1
58.214	-6.318	#####	13.5	8.1	0	43.1
58.454	-3.088	01/04/1916 00:00	8.7	3		43.2
58.454	-3.088	01/04/2010 00:00	10.4	3.6	2	43.2
58.454	-3.088	01/05/1921 00:00	11.9	5.1		43.2
57.006	-3.396	01/09/2009 00:00	16	7.5	0	43.2
58.214	-6.318	#####	14.4	8.3	0	43.3
57.006	-3.396	01/06/2010 00:00	17.3	7	0	43.4
58.214	-6.318	01/06/1911 00:00	15.1	9.1	0	43.4
58.454	-3.088	01/08/1942 00:00	15.5	10.2	0	43.5
58.454	-3.088	01/01/2020 00:00	8.2	3	3	43.8
56.451	-5.439	01/01/1985 00:00	4.6	-1.1	20	43.9
58.214	-6.318	01/07/1917 00:00	17.4	10.7	0	43.9
57.593	-3.821	01/02/1973 00:00	6.3	-0.1	13	44
57.006	-3.396	01/09/2020 00:00	15.4	5.5	3	44
58.214	-6.318	#####	17	9.9	0	44
58.214	-6.318	#####	11.9	6.1	0	44.3
58.454	-3.088	01/05/1940 00:00	11.9	7	0	44.3
58.214	-6.318	01/07/1916 00:00	15.5	10.4	0	44.3
57.006	-3.396	01/05/2012 00:00	13.5	2.6	7	44.4
58.454	-3.088	01/06/2012 00:00	12.5	6.9	0	44.4
58.454	-3.088	01/09/1937 00:00	14.3	7.6	0	44.4
55.311	-3.206	01/12/1927 00:00	1.8	-1.6		44.6
58.454	-3.088	01/01/1933 00:00	5.7	0.8	8	44.6
58.454	-3.088	01/05/1934 00:00	11.9	4.6	1	44.6
57.006	-3.396	01/09/2007 00:00	14.1	5.9	2	44.6

58.454	-3.088	01/06/1943 00:00	14.4	8.1	0	44.7
56.451	-5.439	01/02/2010 00:00	5.7	-0.5	15	44.8
58.454	-3.088	01/06/1993 00:00	13	7.7	0	44.8
58.214	-6.318	#####	8.4	1.8	6	45
58.454	-3.088	01/03/1940 00:00	6.8	0.7	12	45.1
55.311	-3.206	01/10/1914 00:00	11.3	4.2		45.1
58.214	-6.318	#####	7.1	2	5	45.2
56.451	-5.439	01/05/2017 00:00	17.1	7.8	0	45.2
58.454	-3.088	01/06/2014 00:00	15.5	9.7	0	45.2
55.311	-3.206	01/04/1928 00:00	10.1	1.8		45.3
58.214	-6.318	01/06/1903 00:00	14.9	6.1	0	45.3
58.454	-3.088	01/06/2009 00:00	14.1	7.5	0	45.3
58.214	-6.318	#####	13	5.5	1	45.4
58.214	-6.318	#####	10	4.2	1	45.5
56.451	-5.439	01/02/1975 00:00	7.9	2.9	3	45.6
58.454	-3.088	01/06/1994 00:00	15	7.4	0	45.6
58.454	-3.088	01/02/1922 00:00	5.8	1.7		45.7
58.214	-6.318	01/04/1906 00:00	9.5	1.9	3	45.8
57.006	-3.396	01/04/2014 00:00	11.4	2.6	9	45.8
58.214	-6.318	#####	10.7	2.5	3	45.9
58.214	-6.318	01/05/1927 00:00	10.9	4.3	2	45.9
57.006	-3.396	01/04/2018 00:00	10	1.4	14	46
58.454	-3.088	01/06/1922 00:00	12.5	6.9		46
58.214	-6.318	#####	13.8	7.8	0	46
58.214	-6.318	01/05/1928 00:00	12.4	5.8	0	46.1
58.454	-3.088	01/04/1931 00:00	8.3	2.9	0	46.2
57.006	-3.396	01/04/2015 00:00	11.4	0.5	14	46.4
58.454	-3.088	01/05/2020 00:00	12.8	5.5	2	46.4
58.214	-6.318	#####	13.6	6	1	46.4
58.454	-3.088	01/05/2014 00:00	12.2	6.8	1	46.4
58.214	-6.318	#####	13.7	7	0	46.4
58.214	-6.318	#####	8.8	2.3	5	46.5
58.454	-3.088	01/05/1922 00:00	11.8	5.2		46.5
57.593	-3.821	01/12/1964 00:00	5.9	0.1	12	46.6
58.454	-3.088	01/01/1934 00:00	7.2	2.5	1	46.7
57.006	-3.396	01/02/2019 00:00	8.6	-0.4	14	46.8
55.311	-3.206	01/05/1912 00:00				46.8
58.454	-3.088	01/07/1995 00:00	16.6	9.7	0	46.9
58.454	-3.088	01/09/1925 00:00	11.5	7.4		47
58.454	-3.088	01/08/1925 00:00	14.1	9.5		47
58.454	-3.088	01/07/1994 00:00	16.2	10.5	0	47
58.454	-3.088	01/08/2020 00:00	16.2	10.8	0	47
58.454	-3.088	01/02/2019 00:00	9.1	3.3	5	47.1
58.454	-3.088	01/05/2000 00:00	12.1	5.3	0	47.2
58.214	-6.318	01/10/1915 00:00	12.3	6.7	0	47.2
57.006	-3.396	01/07/2017 00:00	17	8.3	0	47.2
58.454	-3.088	01/08/1921 00:00	14.1	8.6		47.2
58.214	-6.318	01/07/1926 00:00	17.3	9.3	0	47.2
58.454	-3.088	01/03/1999 00:00	8.4	2.4	7	47.4
58.454	-3.088	01/04/1994 00:00	9.3	2.6	7	47.4
58.454	-3.088	01/03/1933 00:00	8.5	3.4	2	47.4
58.454	-3.088	01/11/2020 00:00	10.2	5.6	0	47.4

58.454	-3.088	01/11/1925 00:00	6.7	2.5		47.5
55.311	-3.206	01/09/1915 00:00	15	5.5		47.5
58.454	-3.088	01/06/2020 00:00	14.4	9.3	0	47.6
57.593	-3.821	01/05/2000 00:00	15.3	5.1	0	47.7
58.214	-6.318	01/09/1912 00:00	13	7	0	47.7
58.214	-6.318	01/09/1909 00:00	14	7.6	0	47.7
58.214	-6.318	01/08/1900 00:00	16.7	9.2	0	47.9
57.006	-3.396	01/11/2012 00:00	7.1	-0.1	14	48
58.454	-3.088	01/05/1926 00:00	9.8	5		48
58.454	-3.088	01/07/1920 00:00	14.8	8.6		48
56.451	-5.439	01/07/2005 00:00	18	10.9	0	48
58.454	-3.088	01/01/1918 00:00	4.3	-1.8		48.3
58.454	-3.088	01/01/1914 00:00	5.9	0.9		48.3
58.454	-3.088	01/10/1918 00:00	10.8	5.6		48.3
58.214	-6.318	#####	14.4	8.5	0	48.3
58.454	-3.088	01/02/2013 00:00	6.3	0.2	11	48.4
58.454	-3.088	01/06/2000 00:00	13.7	6.9	0	48.4
56.451	-5.439	01/08/2003 00:00	20	11.7	0	48.4
55.311	-3.206	01/04/1921 00:00	11.1	0.6		48.5
58.454	-3.088	01/02/2004 00:00	6.8	0.3	14	48.6
58.214	-6.318	#####	11.2	5.7	0	48.6
58.454	-3.088	01/10/2016 00:00	12.5	7.7	0	48.6
58.454	-3.088	01/07/2014 00:00	17.1	11.1	0	48.6
58.454	-3.088	01/10/1914 00:00	11.8	6.1		48.8
58.454	-3.088	01/10/2010 00:00	11.4	7.1	0	48.8
58.454	-3.088	01/07/2004 00:00	16.1	9.7	0	48.8
58.214	-6.318	#####	16.2	9.8	0	48.8
58.454	-3.088	01/02/1945 00:00	8.1	2.3	4	48.9
58.454	-3.088	01/03/1935 00:00	8.5	3.2	4	48.9
55.311	-3.206	01/06/1918 00:00	15.5	4.7		48.9
58.454	-3.088	01/09/1997 00:00	14.9	7.7	0	49
58.214	-6.318	01/10/1906 00:00	12.9	5.4	2	49.1
58.454	-3.088	01/05/1929 00:00	10.9	5.8		49.3
57.006	-3.396	01/04/1966 00:00	6.5	-1.1	16	49.4
58.454	-3.088	01/06/1995 00:00	14.1	7.2	0	49.4
57.006	-3.396	01/06/2018 00:00	19.6	7.8	0	49.4
58.454	-3.088	01/03/1939 00:00	7.5	2.6	1	49.5
58.454	-3.088	01/01/1924 00:00	6.1	3.4		49.5
58.454	-3.088	01/11/1921 00:00	7.1	3.4		49.5
58.454	-3.088	01/12/1940 00:00	6.8	2	5	49.6
58.214	-6.318	01/07/1901 00:00	18	10.6	0	49.6
55.311	-3.206	01/05/1919 00:00	16.4	5.5		49.7
58.454	-3.088	01/05/1936 00:00	10.2	5.8	0	49.7
58.454	-3.088	01/07/1937 00:00	15.2	10.6	0	49.7
58.454	-3.088	01/03/1937 00:00	4.7	-0.2	14	49.8
58.454	-3.088	01/05/1942 00:00	11.3	4.3	2	49.8
58.454	-3.088	01/01/2010 00:00	4.7	0.5	11	49.9
58.454	-3.088	01/12/1938 00:00	6.9	2.5	5	49.9
57.006	-3.396	01/01/2019 00:00	4.4	-3.6	22	50
58.454	-3.088	01/03/2011 00:00	8.4	2.4	7	50
58.214	-6.318	#####	14.7	8.1	0	50.1
56.451	-5.439	01/07/1971 00:00				50.1

58.454	-3.088	01/09/2005 00:00	15.2	9.1	0	50.2
58.454	-3.088	01/02/1927 00:00	6.8	2.9		50.3
58.214	-6.318	#####	5.7	-0.6	13	50.4
58.454	-3.088	01/07/1941 00:00	15.5	9.9	0	50.4
55.311	-3.206	01/03/1918 00:00	6.4	-0.2		50.5
58.214	-6.318	#####	13.5	6.3	0	50.5
58.454	-3.088	01/02/1944 00:00	6.6	1	8	50.6
58.454	-3.088	01/03/2007 00:00	9	3.4	5	50.6
58.454	-3.088	01/04/2003 00:00	10.7	5.7	0	50.6
57.006	-3.396	01/08/2016 00:00	17.7	8.2	0	50.6
58.214	-6.318	01/03/1900 00:00	6.9	0.5	10	50.7
58.454	-3.088	01/03/1915 00:00	6.7	1		50.8
57.006	-3.396	01/04/2010 00:00	10.9	1.2	12	50.8
58.454	-3.088	01/04/1919 00:00	9.2	2.7		50.8
58.454	-3.088	01/04/1920 00:00	7.8	2.9		50.8
58.454	-3.088	01/08/1927 00:00	14.6	10.3		50.8
58.454	-3.088	01/11/1934 00:00	8.6	2.6	6	51
58.454	-3.088	01/01/1930 00:00	5.9	2.6		51.1
58.454	-3.088	01/12/1932 00:00	7.7	2.9	5	51.1
55.311	-3.206	01/12/1926 00:00	5.9	0.7		51.3
58.454	-3.088	01/08/1926 00:00	15.1	10.3		51.3
58.454	-3.088	01/05/2019 00:00	11.3	4.6	4	51.4
58.454	-3.088	01/06/2001 00:00	13.4	7.4	0	51.4
58.454	-3.088	01/09/2007 00:00	14.1	7.7	0	51.4
58.454	-3.088	01/12/1943 00:00	7.2	2.3	3	51.6
58.454	-3.088	01/04/1998 00:00	8.4	3.2	5	51.6
56.451	-5.439	01/06/2014 00:00	17.8	10.7	0	51.6
57.006	-3.396	01/01/2017 00:00	6.1	-1.4	20	51.8
58.454	-3.088	01/02/2011 00:00	7	2.8	3	51.8
58.454	-3.088	01/12/1930 00:00	7.2	3	3	51.8
55.311	-3.206	01/11/1925 00:00	4.9	-2.3		51.9
58.454	-3.088	01/04/1944 00:00	10.1	4.5	2	51.9
56.451	-5.439	01/08/1981 00:00	17.5	10.7	0	51.9
58.454	-3.088	01/03/1932 00:00	6.6	1.9	8	52
58.454	-3.088	01/02/1938 00:00	7.2	1.9	2	52
58.214	-6.318	01/06/1916 00:00	12.6	7.7	0	52
58.454	-3.088	01/08/1922 00:00	13.6	8.3		52.1
58.214	-6.318	01/06/1926 00:00	14.7	8.8	0	52.1
58.454	-3.088	01/05/2009 00:00	12.9	6.2	0	52.2
57.006	-3.396	01/08/2017 00:00	16.9	8.1	0	52.2
58.214	-6.318	#####	9.3	3.9	0	52.3
58.454	-3.088	01/09/2019 00:00	14.6	8.8	0	52.4
58.454	-3.088	01/11/2016 00:00	7.9	2.2	5	52.6
58.454	-3.088	01/12/1941 00:00	7.7	2.7	3	52.6
58.454	-3.088	01/12/2015 00:00	8.6	3.5	2	52.6
58.454	-3.088	01/05/1927 00:00	8.9	4.3		52.6
57.006	-3.396	01/06/2008 00:00	15.4	6	2	52.6
58.214	-6.318	01/08/1906 00:00	16.7	10	0	52.7
58.454	-3.088	01/08/2018 00:00	16.6	10.1	0	52.7
58.454	-3.088	01/12/2019 00:00	7.4	2.6	7	52.8
58.454	-3.088	01/09/2013 00:00	15.1	8.7	0	52.8
58.214	-6.318	01/07/1925 00:00	17.1	10.6	0	52.9

57.006	-3.396	01/03/2013 00:00	2.7	-4.1	25	53
58.454	-3.088	01/11/2018 00:00	10.1	6.3	0	53
58.454	-3.088	01/08/1994 00:00	15.5	9.7	0	53
58.454	-3.088	01/08/1928 00:00	13.1	9.6		53.1
57.006	-3.396	01/03/2014 00:00	8.2	1.4	10	53.2
58.454	-3.088	01/11/2008 00:00	8.5	3.4	7	53.2
58.454	-3.088	01/05/2006 00:00	11.8	4.7	3	53.2
58.454	-3.088	01/03/1917 00:00	5.4	0.2		53.3
58.454	-3.088	01/03/1916 00:00	4.7	0.6		53.3
58.454	-3.088	01/03/1934 00:00	7.1	0.8	8	53.3
56.451	-5.439	01/12/1978 00:00	7	2.9	4	53.3
58.454	-3.088	01/11/1918 00:00	8.5	3.1		53.3
58.454	-3.088	01/02/1926 00:00	6.7	3.3		53.3
58.454	-3.088	01/03/2010 00:00	8.4	2.1	8	53.4
57.006	-3.396	01/10/2015 00:00	12.6	2.3	8	53.4
55.311	-3.206	01/06/1923 00:00	14.8	5.7		53.5
58.454	-3.088	01/05/1925 00:00	10.4	6.5		53.6
58.454	-3.088	01/06/2011 00:00	14.7	7.7	0	53.6
58.454	-3.088	01/03/1938 00:00	11	4.3	1	53.7
57.006	-3.396	01/04/2019 00:00	11.4	1	9	53.8
55.311	-3.206	01/10/1920 00:00	12.9	4.1		53.8
58.454	-3.088	01/04/1930 00:00	8.2	4.4		53.8
58.214	-6.318	01/06/1902 00:00	14.9	7.4	0	53.8
56.451	-5.439	01/06/2013 00:00	16.6	9.1	0	53.8
58.214	-6.318	01/05/1918 00:00	13.6	7.4	0	53.9
58.214	-6.318	01/02/1927 00:00	8.1	3	0	54
56.5	-6.88	01/02/2004 00:00	8.1	3.1	4	54
58.214	-6.318	#####	14.5	7.8	0	54.1
58.454	-3.088	01/05/2010 00:00	11.5	4.4	2	54.2
57.006	-3.396	01/09/2019 00:00	15.3	6.2	2	54.2
58.454	-3.088	01/03/2002 00:00	8.5	2.4	4	54.4
58.214	-6.318	01/07/1922 00:00	14	8	0	54.4
58.214	-6.318	#####	12.9	4.9	1	54.5
58.454	-3.088	01/12/2004 00:00	7.9	1.8	9	54.8
58.214	-6.318	01/06/1904 00:00	15.4	8.5	0	54.8
58.214	-6.318	01/08/1915 00:00	16.1	11.1	0	54.9
58.454	-3.088	01/07/2012 00:00	14.8	9.2	0	55
58.214	-6.318	01/07/1904 00:00	16.8	9.5	0	55
58.454	-3.088	01/07/1928 00:00	13.8	9.4		55.1
58.454	-3.088	01/09/2003 00:00	15.9	8.6	0	55.2
57.006	-3.396	01/03/2017 00:00	9.1	-0.2	17	55.4
58.214	-6.318	01/08/1928 00:00	16	9.3	0	55.5
58.214	-6.318	01/05/1914 00:00	11.3	5.4	0	55.6
57.006	-3.396	01/01/2011 00:00	4.2	-2.3	20	55.8
56.451	-5.439	01/07/2013 00:00	20.3	12	0	55.8
57.006	-3.396	01/03/2016 00:00	8.5	-0.7	17	56
58.454	-3.088	01/12/1937 00:00	6.1	1	10	56
58.214	-6.318	01/02/1919 00:00	5.4	0.3	12	56.1
58.454	-3.088	01/04/2006 00:00	9.6	2.4	4	56.1
58.454	-3.088	01/03/2006 00:00	5.6	0.7	10	56.2
58.454	-3.088	01/07/1933 00:00	17.3	11.5	0	56.2
58.214	-6.318	#####	5.1	0.7	7	56.3



58.454	-3.088	01/01/2018 00:00	5.5	1	12	56.4
58.454	-3.088	01/01/1926 00:00	6.3	3.6		56.4
58.454	-3.088	01/05/1943 00:00	11.8	5.3	1	56.4
57.006	-3.396	01/08/2018 00:00	17	7.9	1	56.4
58.214	-6.318	01/06/1909 00:00	13.4	8	0	56.4
58.454	-3.088	01/02/2017 00:00	7.8	2.8	6	56.9
56.451	-5.439	01/02/2003 00:00	8.1	2.2	8	57
58.214	-6.318	01/05/1903 00:00	11.8	4	2	57
58.214	-6.318	01/08/1920 00:00	14.7	9	0	57
58.454	-3.088	01/02/1924 00:00	5.7	2.7		57.2
58.454	-3.088	01/10/1940 00:00	11.1	6.7	0	57.3
58.454	-3.088	01/06/1923 00:00	12.2	7		57.4
58.214	-6.318	01/02/1909 00:00	7.5	2.9	3	57.6
58.454	-3.088	01/05/2005 00:00	11.7	4.5	2	57.6
58.214	-6.318	01/09/1910 00:00	14.4	9	0	57.6
58.454	-3.088	01/08/1999 00:00	15.9	9.4	0	57.6
58.454	-3.088	01/07/2018 00:00	18.6	11.4	0	57.6
58.214	-6.318	#####	12.4	5.9	0	57.7
58.454	-3.088	01/09/1940 00:00	13.4	7.1	0	57.7
58.214	-6.318	#####	4.6	-0.3	15	57.8
58.214	-6.318	01/04/1907 00:00	10	3.9	0	58
57.006	-3.396	01/05/2014 00:00	14	4.7	6	58
57.006	-3.396	01/08/2005 00:00	17.6	8.4	0	58
58.454	-3.088	01/02/1942 00:00	4.7	-0.6	15	58.1
58.214	-6.318	#####	9.1	1.8	5	58.1
58.454	-3.088	01/03/2005 00:00	8.5	3.1	5	58.2
58.454	-3.088	01/04/1996 00:00	9.6	4.2	1	58.2
58.454	-3.088	01/12/2010 00:00	3.5	-2.9	21	58.4
58.454	-3.088	01/04/1917 00:00	6.8	0		58.4
58.454	-3.088	01/03/2008 00:00	7.3	0.9	9	58.4
58.454	-3.088	01/01/1915 00:00	5.6	1.3		58.4
58.454	-3.088	01/12/2006 00:00	7.8	2.2	6	58.4
58.454	-3.088	01/04/1915 00:00	8.7	2.4		58.4
58.454	-3.088	01/02/1918 00:00	7.2	2.8		58.4
58.454	-3.088	01/05/1924 00:00	9.4	5.1		58.4
58.454	-3.088	01/08/1924 00:00	14.8	10.3		58.4
58.454	-3.088	01/07/1934 00:00	16	10.5	0	58.4
58.454	-3.088	01/08/2004 00:00	16.1	11	0	58.4
55.311	-3.206	01/03/1925 00:00	6.9	-0.2		58.5
58.454	-3.088	01/09/1934 00:00	14.8	8.9	0	58.5
56.451	-5.439	01/06/1978 00:00	15.7	9.3	0	58.6
58.454	-3.088	01/08/2008 00:00	16.4	11	0	58.6
58.454	-3.088	01/03/1925 00:00	6.7	1.7		58.7
58.454	-3.088	01/10/1921 00:00	12.2	7.4		58.7
58.214	-6.318	#####	16.3	9.3	0	58.7
55.311	-3.206	01/07/1911 00:00				58.7
56.451	-5.439	01/12/2009 00:00	5.5	0.2	16	58.8
57.006	-3.396	01/04/2016 00:00	8	0.3	13	58.8
58.454	-3.088	01/04/2008 00:00	9.4	3.9	2	58.8
58.454	-3.088	01/01/1943 00:00	6.4	1.8	6	58.9
58.454	-3.088	01/09/1914 00:00	13.4	7.9		58.9
58.454	-3.088	01/12/2016 00:00	9.6	4.1	2	59

58.214	-6.318	01/04/1926 00:00	11.1	5.3	0	59
57.006	-3.396	01/09/2008 00:00	14.4	6.8	2	59
56.451	-5.439	01/02/1978 00:00	5.3	-0.1	16	59.1
58.454	-3.088	01/09/2011 00:00	15.2	9.7	0	59.2
58.214	-6.318	#####	5.6	0.5	13	59.6
58.454	-3.088	01/04/1999 00:00	9.9	4	7	59.6
57.006	-3.396	01/10/2017 00:00	12.8	5.8	3	59.6
58.454	-3.088	01/10/1995 00:00	13.1	7.4	0	59.6
58.454	-3.088	01/10/1924 00:00	11.1	6.9		59.7
56.451	-5.439	01/04/2012 00:00	11.1	2.9	5	59.8
55.311	-3.206	01/10/1915 00:00	10.8	2.9		59.9
55.311	-3.206	01/08/1913 00:00				59.9
57.006	-3.396	01/10/2016 00:00	11.4	2.4	9	60
58.214	-6.318	#####	8.3	3.5	2	60
58.454	-3.088	01/09/2000 00:00	14.6	9.9	0	60
57.593	-3.821	01/08/1996 00:00			0	60
57.006	-3.396	01/01/2010 00:00	2.1	-5.2	22	60.2
58.454	-3.088	01/02/1920 00:00	7.4	1.7		60.2
58.454	-3.088	01/08/1938 00:00	15.6	9.3	0	60.3
55.311	-3.206	01/03/1923 00:00	8.7	1.3		60.4
58.454	-3.088	01/12/1922 00:00	7.1	3.6		60.5
56.451	-5.439	01/05/1985 00:00	14.5	6.6	0	60.5
58.454	-3.088	01/04/1997 00:00	10.4	3.7	6	60.6
58.214	-6.318	#####	6.4	0.7	9	60.7
58.454	-3.088	01/12/1920 00:00	7	2.3		60.7
58.454	-3.088	01/09/1928 00:00	12.8	7.9		60.7
58.454	-3.088	01/12/2013 00:00	8	3.3	2	60.8
58.214	-6.318	01/06/1908 00:00	14.7	8.6	0	60.8
58.454	-3.088	01/05/1944 00:00	11.3	5.9	0	60.9
58.454	-3.088	01/05/1914 00:00	10.7	4.4		61
58.454	-3.088	01/10/1994 00:00	10.9	5.2	1	61
58.214	-6.318	#####	12	4.2	0	61.1
58.454	-3.088	01/07/1921 00:00	14.9	9.3		61.5
58.214	-6.318	#####	14.6	8.5	0	61.7
58.454	-3.088	01/06/1998 00:00	13	6.6	0	61.8
56.451	-5.439	01/03/1974 00:00	8.9	2.8	4	61.9
58.214	-6.318	01/07/1919 00:00	14.1	9.5	0	61.9
58.454	-3.088	01/12/2007 00:00	7.3	1.8	9	62
58.454	-3.088	01/03/2015 00:00	8.3	2.8	4	62
58.454	-3.088	01/09/1920 00:00	13.3	7.1		62
58.454	-3.088	01/06/2002 00:00	15.2	8.8	0	62
56.451	-5.439	01/09/1976 00:00	15.8	10.2	0	62
58.454	-3.088	01/02/1923 00:00	5.7			62
58.214	-6.318	01/04/1928 00:00	9.8	3.2	2	62.1
58.454	-3.088	01/11/1926 00:00	7.9	3.7		62.2
55.311	-3.206	01/09/1912 00:00				62.3
58.454	-3.088	01/01/1927 00:00	6.2	1.9		62.5
58.214	-6.318	#####	5.4	-0.4	16	62.6
58.454	-3.088	01/01/2019 00:00	6.1	1.3	11	62.6
58.454	-3.088	01/12/1994 00:00	6.8	1.9	7	62.6
58.214	-6.318	#####	8.7	2.8	2	62.6
58.214	-6.318	01/09/1913 00:00	14.6	8	0	62.6

56.451	-5.439	01/09/2002 00:00	17.4	10	0	62.6
58.454	-3.088	01/07/2019 00:00	17	11.3	0	62.6
57.006	-3.396	01/11/2020 00:00	9.4	2.2	9	62.8
58.454	-3.088	01/11/2003 00:00	9.9	4.6	2	62.8
55.311	-3.206	01/06/1919 00:00	15.5	6.2		62.8
57.006	-3.396	01/06/2014 00:00	17.1	8.7	0	62.8
58.214	-6.318	01/05/1917 00:00	12.4	5.9	0	62.9
57.006	-3.396	01/02/2016 00:00	4.4	-2.8	19	63.2
58.214	-6.318	01/10/1914 00:00	12.5	7.4	0	63.2
58.454	-3.088	01/09/2006 00:00	16.4	10.8	0	63.2
58.454	-3.088	01/12/2009 00:00	6.2	0.5	16	63.4
58.214	-6.318	01/06/1910 00:00	15.5	8.8	0	63.4
58.454	-3.088	01/02/1915 00:00	5.5	0.9		63.5
58.454	-3.088	01/04/1943 00:00	11.3	4.2	2	63.5
58.214	-6.318	01/04/1921 00:00	11.4	4.3	2	63.5
58.214	-6.318	01/08/1902 00:00	15.4	8.1	0	63.5
58.454	-3.088	01/07/1915 00:00	14.3	8.9		63.5
58.454	-3.088	01/08/1917 00:00	14.9	10.7		63.5
58.454	-3.088	01/03/1996 00:00	5.7	2.1	4	63.6
58.454	-3.088	01/03/2017 00:00	9.2	3.2	3	63.6
58.214	-6.318	01/05/1904 00:00	11.9	4.8	1	63.6
58.454	-3.088	01/12/1934 00:00	8.8	5.7	0	63.6
58.454	-3.088	01/06/2019 00:00	14.7	8.9	0	63.6
55.311	-3.206	01/09/1913 00:00				63.6
58.214	-6.318	#####	16.2	8	0	63.7
55.311	-3.206	01/07/1925 00:00	19.2	9		63.7
58.454	-3.088	01/10/1937 00:00	12.2	6.5	1	63.8
57.006	-3.396	01/07/2018 00:00	20.9	9.8	0	63.8
57.006	-3.396	01/01/2018 00:00	3.9	-1.8	19	64
57.006	-3.396	01/04/2013 00:00	7.9	0.1	14	64
58.454	-3.088	01/04/2016 00:00	8.8	2.8	6	64
58.214	-6.318	01/02/1921 00:00	8.1	4.3	1	64.1
56.451	-5.439	01/05/1981 00:00	15	7.5	0	64.1
57.006	-3.396	01/12/2018 00:00	6.2	-0.3	13	64.2
57.006	-3.396	01/10/2019 00:00	9.8	2	12	64.2
58.454	-3.088	01/03/2019 00:00	9.1	3.3	4	64.2
58.454	-3.088	01/08/1998 00:00	15.3	9.7	0	64.2
58.454	-3.088	01/08/1936 00:00	16.1	10.5	0	64.2
58.454	-3.088	01/08/1940 00:00	15.2	8.6	0	64.3
56.451	-5.439	01/01/2010 00:00	5.3	-0.1	15	64.4
57.006	-3.396	01/04/2008 00:00	8.2	0.1	15	64.4
58.454	-3.088	01/12/2002 00:00	7.1	3.9	4	64.4
58.454	-3.088	01/04/2004 00:00	10.8	5.1	0	64.4
58.454	-3.088	01/10/1928 00:00	11.1	6.6		64.5
56.451	-5.439	01/02/1979 00:00	4.9	-0.3	16	64.6
58.214	-6.318	#####	14.8	8.6	0	64.6
58.454	-3.088	01/08/2000 00:00	16.3	9.7	0	64.6
58.454	-3.088	01/05/1999 00:00	11.5	6.4	0	64.7
58.214	-6.318	#####	5.3	0.4	14	64.8
56.451	-5.439	01/06/2016 00:00	18.7	10.7	0	64.8
58.214	-6.318	#####	16.4	8.5	0	64.9
58.454	-3.088	01/02/2005 00:00	6.2	1.1	11	65

58.214	-6.318	01/04/1922 00:00	7.6	1	9	65.1
56.451	-5.439	01/02/2009 00:00	7.2	2.7	9	65.2
57.006	-3.396	01/05/2015 00:00	11.2	3.1	5	65.2
55.311	-3.206	01/03/1916 00:00	3.2	-1.8		65.3
58.454	-3.088	01/02/1935 00:00	6.4	0.6	10	65.3
57.006	-3.396	01/12/2008 00:00	4.4	-2.5	21	65.4
57.006	-3.396	01/05/2006 00:00	13	3.1	5	65.4
58.214	-6.318	01/05/1908 00:00	12.9	6.5	0	65.4
58.454	-3.088	01/08/2010 00:00	15.8	9.9	0	65.4
58.454	-3.088	01/08/1933 00:00	17	10.7	0	65.4
55.311	-3.206	01/06/1922 00:00	15.2	5.8		65.5
56.451	-5.439	01/02/1985 00:00	7	1.5	8	65.6
56.451	-5.439	01/10/1973 00:00	12.2	6.4	2	65.6
58.454	-3.088	01/12/1925 00:00	4.1	0.2		65.8
57.006	-3.396	01/08/2006 00:00	17.7	8	0	65.8
58.214	-6.318	01/04/1902 00:00	11.3	2.8	3	65.9
58.454	-3.088	01/02/1914 00:00	7.7	2.3		66
58.454	-3.088	01/11/1916 00:00	9	4.3		66
58.454	-3.088	01/06/2015 00:00	13.5	7.2	0	66
58.214	-6.318	#####	12.7	7.5	0	66
57.006	-3.396	01/08/2012 00:00	17.6	8.6	1	66.1
58.214	-6.318	#####	5.8	-0.4	11	66.2
56.451	-5.439	01/10/2016 00:00	14	7.5	0	66.2
58.454	-3.088	01/07/1935 00:00	16.3	9.3	0	66.2
58.454	-3.088	01/02/2000 00:00	6.7	1.1	9	66.4
58.454	-3.088	01/05/1938 00:00	10.9	5.3	2	66.4
56.451	-5.439	01/04/2007 00:00	14.1	6.4	1	66.4
56.451	-5.439	01/05/1993 00:00	14.6	6.6	1	66.4
58.454	-3.088	01/09/2004 00:00	15.2	8.1	0	66.4
58.454	-3.088	01/03/2018 00:00	6.1	1.3	6	67
58.454	-3.088	01/11/1931 00:00	9.7	6.1	0	67
58.214	-6.318	01/05/1911 00:00	13.6	6.6	0	67
58.454	-3.088	01/06/2008 00:00	14.6	8.4	0	67
58.454	-3.088	01/09/2008 00:00	14.9	9.7	0	67
58.214	-6.318	01/06/1923 00:00	12.2	7.1	0	67.1
58.454	-3.088	01/03/1995 00:00	6.5	0.3	14	67.2
58.454	-3.088	01/11/1936 00:00	8.9	2.9	2	67.2
58.214	-6.318	01/07/1902 00:00	14.9	7.8	0	67.2
57.006	-3.396	01/07/2016 00:00	17.3	9	0	67.2
55.311	-3.206	01/07/1917 00:00	18.1	7.8		67.3
58.454	-3.088	01/10/2015 00:00	13	7.3	0	67.4
58.214	-6.318	01/07/1907 00:00	14.9	9	0	67.4
58.214	-6.318	01/07/1912 00:00	15.4	10	0	67.4
58.214	-6.318	01/10/1920 00:00	13.4	8.5	0	67.5
57.006	-3.396	01/12/2007 00:00	5.2	-2.4	19	67.6
58.454	-3.088	01/12/1998 00:00	7.4	2.1	7	67.6
58.214	-6.318	#####	11	4	2	67.7
58.214	-6.318	01/08/1909 00:00	15.2	9.6	0	67.7
58.454	-3.088	01/01/2011 00:00	5.8	1	9	67.8
58.454	-3.088	01/11/2010 00:00	6.8	1.3	9	67.8
58.454	-3.088	01/12/2005 00:00	7.9	3.6	4	67.8
58.454	-3.088	01/11/1922 00:00	8.1	3.8		67.8

58.454	-3.088	01/05/2007 00:00	12	5.4	3	67.8
56.451	-5.439	01/04/2017 00:00	11.2	5.8	0	67.8
58.214	-6.318	#####	13.5	9.5	0	67.8
58.454	-3.088	01/03/1944 00:00	7.2	1.1	12	67.9
57.006	-3.396	01/06/2017 00:00	15.7	8.2	1	68
58.214	-6.318	#####	6.7	0.9	12	68.1
58.214	-6.318	#####	13.7	7.3	0	68.2
58.214	-6.318	#####	6.4	2.5	7	68.3
58.214	-6.318	01/09/1907 00:00	14.6	8.1	0	68.3
57.006	-3.396	01/03/2015 00:00	7.6	0.1	13	68.4
56.451	-5.439	01/03/2010 00:00	9.1	2.4	9	68.4
58.214	-6.318	#####	14.8	7.9	0	68.4
58.454	-3.088	01/04/1926 00:00	9.2	5		68.8
58.214	-6.318	01/07/1905 00:00	16.6	10.7	0	68.8
58.214	-6.318	#####	7.4	3.1	3	68.9
58.454	-3.088	01/02/1941 00:00	4.6	-0.4	12	69
56.451	-5.439	01/03/1975 00:00	8	1.8	7	69
56.451	-5.439	01/03/1985 00:00	7.6	1.9	5	69
58.214	-6.318	01/09/1902 00:00	14.9	8.5	0	69
58.214	-6.318	01/08/1927 00:00	17.1	9.5	0	69
58.454	-3.088	01/08/1932 00:00	15.6	10.4	0	69
58.214	-6.318	01/10/1907 00:00	11.6	5.4	1	69.1
58.454	-3.088	01/12/2014 00:00	6.5	1.3	8	69.2
58.214	-6.318	#####	10.2	4.4	0	69.2
58.454	-3.088	01/10/2019 00:00	11.4	5.8	1	69.2
55.311	-3.206	01/08/1915 00:00	16.8	8.7		69.3
58.454	-3.088	01/05/1996 00:00	10.2	3.4	2	69.4
56.451	-5.439	01/10/2003 00:00	12.4	5.7	2	69.4
58.214	-6.318	#####	17.2	10.3	0	69.5
58.454	-3.088	01/04/1923 00:00	7	3.8		69.6
58.454	-3.088	01/11/1995 00:00	9.5	4.4	2	69.6
58.454	-3.088	01/09/1936 00:00	13.8	9.3	0	69.6
55.311	-3.206	01/09/1921 00:00	15.2	5.8		69.7
57.006	-3.396	01/11/2008 00:00	6.8	0	13	69.8
58.214	-6.318	#####	11.9	4.5	0	69.8
57.593	-3.821	01/08/1966 00:00			0	69.8
58.454	-3.088	01/07/1923 00:00	15.2	10.1		69.9
55.311	-3.206	01/03/1917 00:00	4.6	-2.9		70
57.006	-3.396	01/07/2019 00:00	19.6	10.6	0	70
58.214	-6.318	#####	13	5.9	0	70.1
58.214	-6.318	01/09/1922 00:00	13.5	6.4	0	70.1
57.006	-3.396	01/03/2011 00:00	7.4	-0.4	18	70.2
56.451	-5.439	01/06/1975 00:00	17.1	8.1	0	70.2
58.214	-6.318	01/07/1920 00:00	15.4	9.6	0	70.2
58.214	-6.318	01/09/1916 00:00	14.2	9.1	0	70.3
58.214	-6.318	01/04/1923 00:00	9.3	3	1	70.4
58.454	-3.088	01/06/1937 00:00	13.8	8	1	70.4
58.454	-3.088	01/03/1994 00:00	7	1.1	6	70.5
58.214	-6.318	#####	7.4	1.7	8	70.5
58.214	-6.318	01/05/1907 00:00	11.6	5.8	0	70.5
56.451	-5.439	01/02/2013 00:00	7.4	1.5	8	70.6
58.454	-3.088	01/03/1926 00:00	7.6	3.1		70.6

58.454	-3.088	01/11/1999 00:00	9.3	4	3	70.6
57.006	-3.396	01/09/2016 00:00	16.6	8.7	0	70.6
58.214	-6.318	#####	14.9	9	0	70.6
57.006	-3.396	01/03/2007 00:00	8.4	0.1	17	70.8
57.006	-3.396	01/04/1991 00:00	9.2	1.3	9	70.8
58.214	-6.318	01/05/1912 00:00	12	6.1	0	70.8
56.451	-5.439	01/05/2004 00:00				70.8
55.311	-3.206	01/06/1920 00:00	16.3	6.4		70.9
58.214	-6.318	01/10/1908 00:00	14	9.4	0	70.9
57.593	-3.821	01/05/1966 00:00			0	70.9
58.454	-3.088	01/01/2000 00:00	6.9	1.9	2	71
55.311	-3.206	01/09/1916 00:00	14.4	6.3		71
58.454	-3.088	01/12/1931 00:00	8.2	3.1	3	71.1
58.454	-3.088	01/10/1919 00:00	10.2	4.7		71.1
58.454	-3.088	01/02/2009 00:00	6.5	1.2	9	71.2
58.454	-3.088	01/11/1938 00:00	9.3	4.3	4	71.2
58.454	-3.088	01/09/1922 00:00	12.6	7.2		71.4
57.593	-3.821	01/07/1966 00:00			0	71.4
56.451	-5.439	01/06/1971 00:00				71.4
58.214	-6.318	01/06/1922 00:00	13.1	7.6	0	71.5
58.454	-3.088	01/12/2017 00:00	6.7	1.6	11	71.6
58.454	-3.088	01/01/1921 00:00	7.2	1.7		71.6
58.214	-6.318	01/03/1927 00:00	9.3	2.7	5	71.6
58.214	-6.318	01/03/1904 00:00	7.2	0.6	14	71.8
56.451	-5.439	01/02/1972 00:00	7.1	2.4	2	71.8
57.006	-3.396	01/05/2009 00:00	13.6	3.1	5	71.8
58.454	-3.088	01/12/1997 00:00	7.7	3.2	6	71.8
56.451	-5.439	01/05/1974 00:00		7.3	1	71.8
58.214	-6.318	01/08/1908 00:00	15.1	9.2	0	71.8
56.451	-5.439	01/06/2009 00:00	18.2	9.7	0	71.8
57.006	-3.396	01/07/2008 00:00	18.4	9.8	0	71.8
58.214	-6.318	01/03/1918 00:00	8.3	3	3	71.9
57.006	-3.396	01/11/2017 00:00	6	0	10	72
58.214	-6.318	#####	17.2	10.9	0	72.1
55.311	-3.206	01/09/1911 00:00				72.1
58.214	-6.318	01/03/1909 00:00	6	-0.1	13	72.2
56.451	-5.439	01/06/2018 00:00	20.1	10.2	0	72.2
58.454	-3.088	01/11/2015 00:00	9.1	3.9	3	72.4
58.214	-6.318	#####	7.3	1.4	8	72.5
55.311	-3.206	01/10/1919 00:00	9.8	2.8		72.6
58.454	-3.088	01/05/1920 00:00	10.9	5.1		72.6
58.214	-6.318	01/07/1915 00:00	15.4	9.3	0	72.6
58.214	-6.318	01/01/1901 00:00	6.5	1.8	7	72.7
58.454	-3.088	01/04/1935 00:00	8.3	3	7	72.7
58.214	-6.318	01/04/1924 00:00	9	1.9	7	72.8
58.454	-3.088	01/06/1931 00:00	12	7.1	0	72.8
58.454	-3.088	01/07/2017 00:00	16.2	9.7	0	72.8
55.311	-3.206	01/05/1914 00:00	12.2	3.6		72.9
58.454	-3.088	01/02/2010 00:00	4.9	-1	17	73
56.451	-5.439	01/05/2018 00:00	17	8	0	73
57.006	-3.396	01/08/2008 00:00	16.5	9.5	0	73
58.214	-6.318	01/04/1908 00:00	8.6	2.4	3	73.3

58.454	-3.088	01/12/2008 00:00	6.9	1.4	11	73.4
58.454	-3.088	01/03/2000 00:00	8.8	2.4	7	73.4
56.451	-5.439	01/03/2012 00:00	11.7	5.6	1	73.4
58.454	-3.088	01/06/1927 00:00	11.3	6.1		73.4
58.214	-6.318	#####	12.5	7	0	73.4
55.311	-3.206	01/03/1911 00:00				73.5
58.454	-3.088	01/02/1995 00:00	6.2	0.2	13	73.6
58.454	-3.088	01/02/2020 00:00	6.8	1.4	5	73.6
58.214	-6.318	#####	9.5	2.4	2	73.6
58.214	-6.318	#####	15.1	10.7	0	73.6
58.454	-3.088	01/06/1919 00:00	13.5	7.7		73.7
58.454	-3.088	01/02/1931 00:00	5.2	0.2	9	73.8
58.454	-3.088	01/05/1995 00:00	11.2	4.7	4	73.8
58.454	-3.088	01/06/2003 00:00	16.4	10.1	0	73.8
58.454	-3.088	01/10/1925 00:00	10.4	6.7		73.9
57.006	-3.396	01/12/2016 00:00	8.2	1.5	11	74
58.454	-3.088	01/04/1940 00:00	8.2	3.5	1	74.1
58.214	-6.318	#####	14.8	6.4	0	74.2
58.454	-3.088	01/10/2011 00:00	12.5	7.7	0	74.2
56.451	-5.439	01/01/1980 00:00	5.6	0.7	13	74.3
58.454	-3.088	01/11/1932 00:00	8.4	3	1	74.3
58.454	-3.088	01/04/1995 00:00	9.1	3	5	74.4
58.454	-3.088	01/10/1931 00:00	10.9	4.8	3	74.4
57.006	-3.396	01/06/2019 00:00	15.4	6.2	0	74.4
58.454	-3.088	01/08/1935 00:00	16	10.4	0	74.4
58.454	-3.088	01/09/1938 00:00	14.3	8.4	0	74.5
58.454	-3.088	01/07/1931 00:00	14.2	10.1	0	74.5
57.006	-3.396	01/02/2017 00:00	6.1	-0.1	16	74.6
56.451	-5.439	01/07/1972 00:00	17.8	9.9	0	74.6
56.451	-5.439	01/08/1972 00:00	16.1	10.1	0	74.6
58.214	-6.318	#####	11.2	2.7	2	74.7
58.454	-3.088	01/11/1933 00:00	8.8	4.2	1	74.7
57.006	-3.396	01/12/1981 00:00	0.5	-7.2	27	74.8
57.006	-3.396	01/01/2020 00:00	7.1	1.3	9	74.8
57.006	-3.396	01/06/2011 00:00	15	5.4	1	74.8
58.214	-6.318	01/04/1905 00:00	8.3	2.3	7	74.9
56.451	-5.439	01/03/1972 00:00	9.1	3.3	3	74.9
58.454	-3.088	01/12/1993 00:00	4.7	-0.3	15	75
58.454	-3.088	01/06/1944 00:00	13.3	7.7	0	75
58.214	-6.318	#####	13.5	8.4	0	75.1
57.006	-3.396	01/11/2016 00:00	5.6	-2.5	18	75.2
58.214	-6.318	01/04/1920 00:00	9.1	4.1	0	75.2
56.451	-5.439	01/09/1971 00:00				75.3
57.006	-3.396	01/03/2018 00:00	4	-2.2	24	75.4
55.311	-3.206	01/04/1919 00:00	9.4	0.6		75.4
58.454	-3.088	01/04/1932 00:00	7.6	1.6	3	75.4
55.311	-3.206	01/06/1913 00:00				75.4
56.451	-5.439	01/07/1990 00:00			0	75.5
58.454	-3.088	01/02/2016 00:00	6.1	0.4	9	75.6
58.214	-6.318	01/03/1916 00:00	5.7	0.6	12	75.7
58.454	-3.088	01/03/2009 00:00	8.8	2.6	4	75.8
58.214	-6.318	01/09/1903 00:00	15.6	8	0	75.8



58.214	-6.318	01/03/1907 00:00	8.3	2.1	8	75.9
58.214	-6.318	#####	8.2	3.4	3	75.9
58.214	-6.318	#####	14.2	8.6	0	76
58.214	-6.318	01/08/1914 00:00	16.9	10.6	0	76
58.454	-3.088	01/10/1944 00:00	11.2	5.5	0	76.1
58.454	-3.088	01/01/1916 00:00	7.7	2.8		76.2
58.454	-3.088	01/09/1926 00:00	13.4	8.4		76.2
58.214	-6.318	#####	7.9	3.2	6	76.3
58.454	-3.088	01/07/1932 00:00	15.5	9.9	0	76.3
58.454	-3.088	01/01/2007 00:00	7.5	2.2	2	76.4
56.451	-5.439	01/07/1977 00:00	19.2	10.6	0	76.4
58.454	-3.088	01/03/1914 00:00	6.4	1.1		76.7
58.214	-6.318	01/05/1909 00:00	12.2	5.4	0	76.7
56.451	-5.439	01/12/1976 00:00	5.3	-0.6	18	76.8
58.214	-6.318	#####	10.4	3.6	0	76.8
55.311	-3.206	01/09/1920 00:00	14.1	5.7		76.8
58.214	-6.318	01/09/1928 00:00	13.9	6.8	0	76.9
55.311	-3.206	01/09/1922 00:00	13.4	5.1		77
58.454	-3.088	01/02/1925 00:00	5.7	1.7		77.2
58.214	-6.318	01/02/1924 00:00	7.1	1.8	5	77.2
58.214	-6.318	01/07/1928 00:00	14.5	9.5	0	77.4
58.454	-3.088	01/07/1925 00:00	15.4	10.8		77.5
55.311	-3.206	01/04/1922 00:00	8.6	-2.6		77.6
58.214	-6.318	01/05/1924 00:00	10.9	4.8	1	77.6
56.451	-5.439	01/03/2006 00:00	7.9	1.9	10	77.8
58.214	-6.318	01/10/1922 00:00	11.3	3.2	6	77.8
57.006	-3.396	01/06/2012 00:00	13.5	5.9	2	77.8
58.454	-3.088	01/09/1944 00:00	13.6	7	0	77.9
58.454	-3.088	01/06/1997 00:00	13.1	7.8	0	78
57.006	-3.396	01/07/2013 00:00	21.9	9.6	0	78
58.214	-6.318	01/04/1909 00:00	10.2	3.9	1	78.1
58.214	-6.318	01/06/1901 00:00	14.4	7.7	0	78.1
58.214	-6.318	01/07/1909 00:00	15	9.9	0	78.1
58.454	-3.088	01/12/1935 00:00	5.7	0.4	13	78.2
58.454	-3.088	01/04/2012 00:00	8.7	2.5	6	78.2
58.454	-3.088	01/02/2014 00:00	7.4	2.8	4	78.2
56.451	-5.439	01/04/1979 00:00	9.6	3.8	2	78.2
58.214	-6.318	01/07/1910 00:00	14.9	9.2	0	78.2
55.311	-3.206	01/04/1914 00:00	12.4	1		78.3
58.454	-3.088	01/10/1999 00:00	12	7.4	0	78.4
57.006	-3.396	01/07/2012 00:00	16	8.2	0	78.4
56.451	-5.439	01/06/1979 00:00	16.6	8.9	0	78.4
58.454	-3.088	01/08/1937 00:00	15.4	9.9	0	78.5
58.214	-6.318	#####	16.6	9.9	0	78.5
58.214	-6.318	#####	17.6	10.3	0	78.5
58.454	-3.088	01/05/2003 00:00	12.9	6.2	1	78.6
58.214	-6.318	#####	15	7.6	0	78.6
58.214	-6.318	#####	11.1	3.9	0	78.7
58.454	-3.088	01/05/1916 00:00	9.7	5.1		78.7
58.454	-3.088	01/06/1917 00:00	13.4	7.5		78.7
58.454	-3.088	01/02/2001 00:00	5.2	-0.4	15	78.8
58.214	-6.318	01/03/1917 00:00	6.4	1.5	7	78.8

55.311	-3.206	01/06/1924 00:00	14.9	6.8		78.8
58.214	-6.318	#####	15.5	8.9	0	78.8
57.006	-3.396	01/10/2012 00:00	9.1	0.8	12	79
55.311	-3.206	01/10/1922 00:00	10.2	2.5		79.1
57.593	-3.821	01/09/2006 00:00				79.1
58.214	-6.318	01/05/1900 00:00	12	4.9	0	79.2
58.214	-6.318	01/12/1903 00:00	6.4	0.7	12	79.3
58.214	-6.318	01/04/1901 00:00	9.8	2.9	3	79.4
58.454	-3.088	01/01/1931 00:00	5.5	0.6	9	79.5
58.454	-3.088	01/12/1944 00:00	6.2	1.4	7	79.5
58.214	-6.318	01/03/1922 00:00	7.8	2.2	1	79.5
58.214	-6.318	01/09/1915 00:00	14.5	8.7	0	79.5
56.451	-5.439	01/07/2008 00:00	18.5	12.4	0	79.6
58.454	-3.088	01/06/2005 00:00	15	8.6	0	79.8
58.214	-6.318	#####	5.4	-0.6	15	79.9
58.454	-3.088	01/09/1999 00:00	15.4	10	0	80
58.454	-3.088	01/08/2017 00:00	16.3	10.4	0	80
56.5	-6.88	01/09/2002 00:00	16	10.6	0	80
58.214	-6.318	#####	9.9	3.5	2	80.1
58.454	-3.088	01/01/1999 00:00	5.6	1.3	9	80.2
58.454	-3.088	01/11/2004 00:00	9.2	3.6	4	80.2
58.214	-6.318	01/08/1925 00:00	15.9	9.8	0	80.2
58.214	-6.318	#####	6.3	0.8	10	80.3
58.454	-3.088	01/07/1922 00:00	13.3	7.8		80.3
58.214	-6.318	#####	15.9	9.7	0	80.3
57.006	-3.396	01/05/2007 00:00	12.8	3.7	6	80.4
57.006	-3.396	01/06/2009 00:00	16.6	6.4	2	80.4
58.454	-3.088	01/03/1920 00:00	7.7	1.9		80.5
55.311	-3.206	01/05/1918 00:00	14.9	4.6		80.6
58.214	-6.318	01/05/1921 00:00	11.8	6	0	80.6
58.454	-3.088	01/10/2005 00:00	13	7.8	1	80.6
55.311	-3.206	01/11/1921 00:00	6.1	-0.2		80.7
58.214	-6.318	#####	10.4	4.9	1	80.7
56.451	-5.439	01/07/1973 00:00	17.6	11.2	0	80.7
58.214	-6.318	01/03/1911 00:00	7.9	1.6	2	80.8
57.006	-3.396	01/08/2007 00:00	16.5	7.9	0	80.8
58.454	-3.088	01/09/1921 00:00	13.7	8.5		80.8
58.454	-3.088	01/07/2015 00:00	15.1	8.8	0	80.8
58.214	-6.318	01/06/1912 00:00	13.9	8.7	0	80.9
58.454	-3.088	01/06/1928 00:00	11.2	6.3		81
58.454	-3.088	01/11/1997 00:00	9.8	6.6	0	81
57.006	-3.396	01/08/2010 00:00	16.6	7.3	1	81
58.454	-3.088	01/06/1930 00:00	14.1	8.5		81
57.006	-3.396	01/01/2013 00:00	3.9	-1.5	19	81.2
55.311	-3.206	01/06/1917 00:00	16.2	5.5		81.2
58.454	-3.088	01/01/1919 00:00	5.8	2.4		81.3
58.454	-3.088	01/11/1929 00:00	7.9	4.3		81.3
58.454	-3.088	01/09/1917 00:00	14.3	8.3		81.3
58.214	-6.318	#####	5.9	0.1	16	81.4
58.454	-3.088	01/05/1997 00:00	10.8	5.4	2	81.4
58.454	-3.088	01/07/2001 00:00	15.7	9.8	0	81.4
58.214	-6.318	01/09/1901 00:00	17.2	8.6	0	81.5

58.214	-6.318	01/07/1921 00:00	16.2	10.3	0	81.5
58.454	-3.088	01/11/1941 00:00	9	4.6	2	81.6
57.006	-3.396	01/06/2020 00:00	16.9	7.9	1	81.6
58.214	-6.318	#####	13.5	7.2	0	81.7
58.454	-3.088	01/09/1942 00:00	14.4	7.4	0	81.7
55.311	-3.206	01/07/1914 00:00	17.7	8.8		81.7
56.451	-5.439	01/07/1976 00:00	19.9	12.4	0	81.7
57.006	-3.396	01/02/2007 00:00	6.1	0.1	14	81.8
58.214	-6.318	01/05/1923 00:00	9.4	3.7	0	81.8
58.454	-3.088	01/08/2005 00:00	16	10	0	81.8
58.214	-6.318	#####	8.9	2.1	5	81.9
58.214	-6.318	#####	11	3.8	1	81.9
56.451	-5.439	01/08/1975 00:00	19.4	11.7	0	81.9
58.214	-6.318	01/10/1905 00:00	9.5	4.3	0	82
55.311	-3.206	01/08/1911 00:00				82
58.214	-6.318	01/02/1926 00:00	7.8	2.1	4	82.1
56.451	-5.439	01/10/1974 00:00	10.9	5.4	0	82.1
58.214	-6.318	#####	5.1	0	16	82.2
58.214	-6.318	#####	11	4	2	82.2
57.006	-3.396	01/08/2009 00:00	17.2	9.1	0	82.2
58.214	-6.318	01/06/1900 00:00	16.5	8.8	0	82.3
57.006	-3.396	01/02/2008 00:00	7.9	-1.3	15	82.4
56.451	-5.439	01/06/1974 00:00	16.8	8.3	0	82.4
58.454	-3.088	01/09/2010 00:00	13.8	8.7	0	82.6
58.454	-3.088	01/01/2014 00:00	6.8	3.7	1	82.8
58.454	-3.088	01/01/1994 00:00	5.3	0.8	11	82.9
58.454	-3.088	01/05/2015 00:00	11	4.7	3	83
57.006	-3.396	01/10/2011 00:00	11.8	6.1	0	83
56.451	-5.439	01/05/2020 00:00	15.5	6.7	1	83
57.006	-3.396	01/08/2020 00:00	17.8	9.1	0	83
58.454	-3.088	01/07/2020 00:00	15.6	9.2	0	83
58.454	-3.088	01/08/2015 00:00	16.3	10.9	0	83
56.451	-5.439	01/08/1971 00:00				83
58.454	-3.088	01/12/1936 00:00	7.3	1.8	4	83.1
58.454	-3.088	01/01/1922 00:00	4.9	1.9		83.1
58.454	-3.088	01/02/1943 00:00	8.7	2.2	3	83.1
57.006	-3.396	01/09/2018 00:00	14	6	3	83.2
58.454	-3.088	01/09/1927 00:00	12.1	7.6		83.3
58.454	-3.088	01/08/2006 00:00	16	11.2	0	83.4
58.214	-6.318	01/06/1921 00:00	14.1	8.3	0	83.5
58.214	-6.318	#####	15.2	8.6	0	83.5
57.006	-3.396	01/07/2014 00:00	20.1	8.3	0	83.6
58.454	-3.088	01/01/1920 00:00	5.8	0.2		83.8
58.214	-6.318	01/05/1910 00:00	13	6.1	0	83.9
58.214	-6.318	01/06/1928 00:00	12.8	6.2	0	83.9
57.006	-3.396	01/10/2018 00:00	11.4	3	10	84
58.214	-6.318	#####	16.1	10.7	0	84
58.454	-3.088	01/12/1914 00:00	5.7	0.5		84.1
58.214	-6.318	01/08/1921 00:00	14.6	8.3	0	84.1
58.454	-3.088	01/01/2002 00:00	7.6	2.9	4	84.2
58.214	-6.318	#####	9.3	3.2	3	84.3
57.006	-3.396	01/06/1987 00:00	13	5	1	84.3

58.214	-6.318	01/10/1910 00:00	12.2	6.2	0	84.3
58.214	-6.318	01/06/1918 00:00	14.2	8	0	84.3
56.451	-5.439	01/04/1976 00:00	11.4	4.4	0	84.4
58.214	-6.318	#####	10.6	5	1	84.4
58.214	-6.318	01/05/1913 00:00	11.7	6.4	0	84.4
58.454	-3.088	01/09/2012 00:00	14.1	7.7	0	84.4
58.454	-3.088	01/11/1920 00:00	9.9	5		84.6
58.214	-6.318	01/06/1924 00:00	13.3	7.6	0	84.6
58.214	-6.318	#####	6.1	-0.1	14	84.7
58.454	-3.088	01/08/1943 00:00	14.9	8.2	0	84.7
58.454	-3.088	01/09/1923 00:00	12.8	7.3		84.8
56.451	-5.439	01/06/2011 00:00	15.4	8.7	0	84.8
58.214	-6.318	01/04/1917 00:00	7.4	1.2	12	84.9
58.214	-6.318	01/12/1917 00:00	6.2	1.7	8	85
58.454	-3.088	01/12/1939 00:00	6.7	2.6	5	85
58.214	-6.318	#####	15.3	8.7	0	85
56.451	-5.439	01/07/2011 00:00	18.5	10.4	0	85
58.214	-6.318	#####	10.2	3.7	2	85.1
58.214	-6.318	#####	10.4	4.6	0	85.2
58.214	-6.318	#####	15.5	10	0	85.2
58.214	-6.318	#####	16.1	7.8	0	85.3
58.214	-6.318	01/02/1901 00:00	6	0.4	10	85.4
58.454	-3.088	01/10/2013 00:00	12.6	8.2	0	85.4
56.451	-5.439	01/02/1980 00:00	7.7	3	6	85.5
55.311	-3.206	01/06/1916 00:00	14.2	5.1		85.5
57.006	-3.396	01/09/2011 00:00	15.2	7.9	0	85.6
58.214	-6.318	#####	7.6	0.7	12	85.7
56.451	-5.439	01/03/1980 00:00	7.2	1.8	8	85.7
57.006	-3.396	01/11/2013 00:00	6.6	-1	18	85.8
57.006	-3.396	01/03/2009 00:00	8.3	0.2	14	85.8
58.454	-3.088	01/03/1998 00:00	8.6	1.8	9	85.8
58.454	-3.088	01/07/1993 00:00	14	8.5	0	85.8
58.214	-6.318	#####	14.6	9.1	0	85.8
57.006	-3.396	01/08/2015 00:00	16.8	8.4	0	86
58.214	-6.318	01/04/1914 00:00	11.3	5.6	0	86.1
58.214	-6.318	01/07/1914 00:00	16.7	10.2	0	86.1
58.214	-6.318	01/02/1913 00:00	7.5	2.8	2	86.2
57.006	-3.396	01/10/2010 00:00	10.7	3.6	4	86.2
58.214	-6.318	#####	16.8	10.1	0	86.2
58.214	-6.318	#####	6.7	0.4	14	86.3
58.454	-3.088	01/03/1919 00:00	4.9	-0.4		86.4
58.454	-3.088	01/12/1916 00:00	6.3	1		86.4
58.214	-6.318	01/10/1911 00:00	11	4.8	2	86.4
58.454	-3.088	01/09/1994 00:00	13.7	7.2	0	86.4
58.454	-3.088	01/06/1916 00:00	11	7.3		86.4
58.454	-3.088	01/09/1915 00:00	13.2	8.7		86.4
58.454	-3.088	01/08/1919 00:00	14.7	8.8		86.4
58.454	-3.088	01/01/1932 00:00	8.2	2.6	3	86.5
58.454	-3.088	01/04/1922 00:00	6.9	1.4		86.6
58.454	-3.088	01/04/2000 00:00	8.4	2.9	6	86.6
58.454	-3.088	01/05/2011 00:00	12.6	6.4	0	86.6
58.454	-3.088	01/09/2018 00:00	14.5	8	0	86.6

55.311	-3.206	01/05/1921 00:00	13.2	2.6		86.7
58.214	-6.318	#####	14.4	9.3	0	86.7
58.454	-3.088	01/02/1933 00:00	5.3	0.5	10	86.8
56.451	-5.439	01/05/1973 00:00	13.5	6.8	0	87
58.214	-6.318	#####	13.8	7.8	0	87
56.451	-5.439	01/10/2015 00:00	14.2	8	0	87
58.454	-3.088	01/09/1998 00:00	14.5	9.8	1	87
58.454	-3.088	01/02/2007 00:00	7.5	2.8	5	87.2
58.214	-6.318	#####	12	5.3	0	87.2
58.214	-6.318	#####	11.6	4.7	1	87.3
55.311	-3.206	01/06/1911 00:00				87.3
58.214	-6.318	#####	10.5	4.3	2	87.4
58.454	-3.088	01/10/2017 00:00	13.1	7.9	0	87.6
58.454	-3.088	01/06/2004 00:00	14.8	8.9	0	87.6
58.454	-3.088	01/09/2017 00:00	14.5	9.9	0	87.6
55.311	-3.206	01/02/1927 00:00	5.7	-1.3		87.7
56.451	-5.439	01/07/2018 00:00	20.4	11.8	0	87.7
55.311	-3.206	01/01/1915 00:00	4.1	-0.8		87.8
58.454	-3.088	01/07/1938 00:00	15	9.7	0	87.9
58.454	-3.088	01/02/1998 00:00				87.9
55.311	-3.206	01/05/1911 00:00				87.9
56.451	-5.439	01/04/2008 00:00	11	3.6	4	88
58.454	-3.088	01/10/1936 00:00	11.4	4.8	2	88
58.214	-6.318	01/05/1926 00:00	11.6	5.1	0	88
58.214	-6.318	#####	5.5	0.1	13	88.1
58.454	-3.088	01/02/1937 00:00	5.3	0.6	9	88.1
58.454	-3.088	01/12/1928 00:00	6.2	3.3		88.1
57.006	-3.396	01/01/2009 00:00	4.3	-2.3	20	88.2
58.214	-6.318	01/04/1903 00:00	9.2	2.8	3	88.2
58.214	-6.318	01/04/1913 00:00	9.4	3	3	88.2
58.454	-3.088	01/10/1941 00:00	11.8	5.2	2	88.2
58.454	-3.088	01/07/2010 00:00	16.2	10.4	0	88.2
58.214	-6.318	01/03/1928 00:00	7.7	2.4	5	88.3
55.311	-3.206	01/09/1914 00:00	14.9	5.9		88.3
58.454	-3.088	01/11/2001 00:00	9	3.2	0	88.4
57.006	-3.396	01/07/2009 00:00	17.8	8.2	0	88.4
56.451	-5.439	01/06/2020 00:00	18.5	10.5	0	88.4
58.214	-6.318	01/03/1901 00:00	6.5	0.8	8	88.9
58.214	-6.318	01/01/1913 00:00	6.6	3.2	1	88.9
58.214	-6.318	01/03/1910 00:00	8.7	3.3	1	89
58.454	-3.088	01/10/2008 00:00	11.3	4.8	2	89
58.454	-3.088	01/07/1943 00:00	15.4	8.9	0	89
56.451	-5.439	01/08/1978 00:00	16.5	11.1	0	89
55.311	-3.206	01/03/1922 00:00	6.9	-0.7		89.2
57.006	-3.396	01/09/2017 00:00	14.1	6.8	2	89.2
58.454	-3.088	01/06/1938 00:00	13.4	7.9	0	89.2
56.451	-5.439	01/08/1977 00:00	18	10.1	0	89.2
56.451	-5.439	01/07/2007 00:00	17.3	11	0	89.2
55.311	-3.206	01/04/1915 00:00	9.9	0.8		89.3
58.454	-3.088	01/09/1929 00:00	14.4	9.2		89.4
58.214	-6.318	#####	10.7	4	5	89.5
58.454	-3.088	01/12/1926 00:00	6.7	2.8		89.7

58.214	-6.318	01/05/1916 00:00	11.7	5.3	0	89.7
58.454	-3.088	01/08/2007 00:00	15.4	9.6	0	89.8
58.454	-3.088	01/08/2009 00:00	16.8	11.1	0	89.8
58.454	-3.088	01/01/1938 00:00	7.2	2.3	4	89.9
56.451	-5.439	01/03/2011 00:00	9.4	3.4	2	90
58.214	-6.318	#####	12.1	5.9	0	90
58.454	-3.088	01/09/1943 00:00	14.2	8	0	90
58.214	-6.318	#####	4.8	0.2	11	90.1
58.214	-6.318	01/06/1917 00:00	14.6	8.2	0	90.1
55.311	-3.206	01/08/1914 00:00	17.4	8.4		90.1
58.214	-6.318	#####	13.2	6.6	0	90.3
56.451	-5.439	01/01/1977 00:00	5.7	0.7	14	90.4
58.454	-3.088	01/01/1935 00:00	7.4	3	4	90.7
57.006	-3.396	01/01/2012 00:00	4.9	-0.7	16	90.8
58.454	-3.088	01/02/1999 00:00	5.4	0	12	90.8
58.214	-6.318	#####	7.9	2.2	7	90.8
58.214	-6.318	01/06/1913 00:00	14.5	8.9	0	90.9
58.214	-6.318	01/05/1902 00:00	10.7	3.7	1	91
58.214	-6.318	#####	15.4	9.5	0	91
58.454	-3.088	01/12/1942 00:00	7.9	3	6	91.3
58.454	-3.088	01/08/1923 00:00	14.3	9.3		91.4
58.214	-6.318	#####	6.5	1.5	11	91.5
58.454	-3.088	01/01/2012 00:00	6.3	1.3	7	91.6
58.214	-6.318	01/09/1911 00:00	14.1	8.4	0	91.6
58.214	-6.318	01/04/1900 00:00	10	3.7	0	91.8
56.451	-5.439	01/07/2003 00:00	19.8	12.7	0	91.8
58.214	-6.318	#####	7.6	2.1	3	91.9
58.454	-3.088	01/07/1914 00:00	14.4	10.2		91.9
55.311	-3.206	01/07/1912 00:00				91.9
58.214	-6.318	01/01/1912 00:00	6.2	2.1	8	92
58.214	-6.318	01/11/1921 00:00	8.5	2.8	7	92
58.454	-3.088	01/11/2005 00:00	8.9	2.9	6	92.2
58.454	-3.088	01/11/1927 00:00	7.6	3.8		92.2
55.311	-3.206	01/11/1922 00:00	7.8	1.2		92.3
56.451	-5.439	01/06/2006 00:00	17.5	10	0	92.4
58.454	-3.088	01/08/2019 00:00	16.8	11.2	0	92.4
55.311	-3.206	01/05/1923 00:00	10.6	2.2		92.5
58.454	-3.088	01/10/1930 00:00	10.4	7		92.5
56.451	-5.439	01/07/2004 00:00	17.6	10.7	0	92.6
58.214	-6.318	#####	15.3	8.8	0	92.7
58.214	-6.318	#####	7.2	1.3	8	92.8
58.214	-6.318	01/01/1911 00:00	7.3	3.3	2	92.8
58.214	-6.318	#####	13.2	6.8	0	92.8
58.214	-6.318	#####	15	9.2	0	92.8
58.454	-3.088	01/01/1944 00:00	7.1	1.5	8	92.9
56.451	-5.439	01/04/2018 00:00	12	5.4	1	93
58.454	-3.088	01/11/2014 00:00	10.4	6.7	0	93
58.454	-3.088	01/06/1999 00:00	13.6	7.7	0	93
57.006	-3.396	01/07/2010 00:00	17	8.9	0	93
58.454	-3.088	01/01/1945 00:00	3.7	-2.5	23	93.1
56.451	-5.439	01/04/2016 00:00	10.8	3.5	2	93.2
58.454	-3.088	01/05/1923 00:00	9.3	3.9		93.2

58.214	-6.318	01/05/1925 00:00	11.6	6.4	0	93.3
57.006	-3.396	01/12/2019 00:00	6.3	0.4	13	93.4
56.451	-5.439	01/03/2018 00:00	7.4	1.6	7	93.4
58.214	-6.318	#####	8.4	3.9	1	93.5
58.454	-3.088	01/01/1939 00:00	5.4	-0.4	16	93.6
58.454	-3.088	01/03/1997 00:00	9.4	3.2	2	93.6
57.006	-3.396	01/05/2013 00:00	12.9	3.9	5	93.6
56.451	-5.439	01/05/1979 00:00	11.7	4.7	2	93.6
58.454	-3.088	01/09/2009 00:00	15.6	9.5	0	93.6
58.454	-3.088	01/07/2007 00:00	14.9	9.6	0	93.6
57.006	-3.396	01/10/2013 00:00	11.6	5.6	3	93.8
58.454	-3.088	01/10/2000 00:00	12.1	6.7	0	93.8
58.454	-3.088	01/01/1917 00:00	4.6	0.8		94
58.454	-3.088	01/12/2001 00:00	6.1	0.8	13	94
57.006	-3.396	01/11/2011 00:00	10.6	3.1	6	94
58.454	-3.088	01/10/1916 00:00	11.1	5.4		94
56.451	-5.439	01/06/2019 00:00	17.4	9.9	0	94
55.311	-3.206	01/12/1917 00:00	3.8	-2.5		94.1
58.214	-6.318	#####	7.7	1.5	6	94.4
56.451	-5.439	01/08/2002 00:00	18.8	12	0	94.4
58.214	-6.318	#####	3.1	-1	20	94.5
57.006	-3.396	01/03/2008 00:00	5.7	-1	16	94.6
58.454	-3.088	01/12/2003 00:00	7	1.2	11	94.6
56.451	-5.439	01/05/2005 00:00	13.6	6	1	94.6
55.311	-3.206	01/05/1926 00:00	12	2.6		94.7
58.214	-6.318	#####	12.9	7.4	0	94.7
58.454	-3.088	01/10/2018 00:00	11.9	6.2	1	94.8
58.214	-6.318	01/11/1922 00:00	9	3.1	5	95
58.454	-3.088	01/11/1994 00:00	10.2	5.8	2	95
57.006	-3.396	01/09/2006 00:00	17.3	7.7	1	95
56.451	-5.439	01/02/2004 00:00	8.2	1.8	11	95.2
58.214	-6.318	01/06/1927 00:00	12.6	6.2	0	95.4
58.454	-3.088	01/10/2014 00:00	12.6	7.4	0	95.4
55.311	-3.206	01/03/1926 00:00	7.7	1.1		95.6
58.454	-3.088	01/10/2003 00:00	10.9	4.2	3	95.6
58.454	-3.088	01/11/2006 00:00	9.5	4.4	0	95.6
56.451	-5.439	01/07/1981 00:00	16	10.5	0	95.7
58.454	-3.088	01/12/2011 00:00	6.2	0.6	10	95.8
58.454	-3.088	01/10/2012 00:00	10.2	3.6	2	95.8
56.451	-5.439	01/07/2006 00:00	20.4	12.3	0	95.8
58.454	-3.088	01/01/2004 00:00	6	1.2	10	96
55.311	-3.206	01/09/1925 00:00	12.9	4.7		96
58.214	-6.318	#####	5.9	1.5	7	96.1
56.451	-5.439	01/02/1981 00:00	6.5	1.8	7	96.1
58.214	-6.318	#####	11	4.6	0	96.2
58.214	-6.318	#####	9.6	2.8	3	96.3
56.451	-5.439	01/06/1981 00:00	15.1	8.6	0	96.3
58.454	-3.088	01/01/2005 00:00	7.2	2	8	96.4
58.454	-3.088	01/01/2017 00:00	7.4	2.4	6	96.4
56.451	-5.439	01/05/2012 00:00	15.8	6.5	2	96.4
58.454	-3.088	01/11/1915 00:00	6.3	1.2		96.5
58.454	-3.088	01/12/1918 00:00	6.9	2.7		96.5



58.214	-6.318	01/04/1925 00:00	9.1	2.7	4	96.5
58.454	-3.088	01/09/1919 00:00	13.3	6.7		96.5
57.006	-3.396	01/02/2011 00:00	5.5	-0.6	17	96.6
55.311	-3.206	01/01/1912 00:00				96.6
56.451	-5.439	01/10/1972 00:00	13.7	7.9	1	96.7
58.454	-3.088	01/06/1929 00:00	12	7.4		96.8
58.214	-6.318	#####	16.1	9.6	0	96.8
55.311	-3.206	01/11/1915 00:00	4.1	-3.8		96.9
58.454	-3.088	01/09/1932 00:00	13.5	7.4	1	97.1
58.214	-6.318	01/04/1916 00:00	9.5	3.6	1	97.2
58.214	-6.318	01/05/1906 00:00	10.2	4.3	2	97.2
56.451	-5.439	01/04/1975 00:00	10.4	4.9	2	97.2
56.451	-5.439	01/12/1989 00:00	7	1.4	8	97.3
58.454	-3.088	01/12/2000 00:00	6.7	3.3	5	97.3
58.214	-6.318	01/11/1902 00:00	10.8	4.9	2	97.4
58.454	-3.088	01/11/1930 00:00	6.9	2.8		97.8
56.451	-5.439	01/05/2016 00:00	16.5	7.2	1	97.8
58.454	-3.088	01/07/1924 00:00	14.8	9.6		97.8
58.454	-3.088	01/01/1995 00:00	5.5	0.2	11	98
58.454	-3.088	01/12/1996 00:00	5.4	0.8	11	98
56.451	-5.439	01/09/2003 00:00	16.5	9.5	0	98
58.454	-3.088	01/07/1942 00:00	15.9	9	0	98.1
58.214	-6.318	#####	15	9.2	0	98.1
55.311	-3.206	01/04/1924 00:00	9.2	-0.8		98.2
58.214	-6.318	01/10/1919 00:00	10.5	5.1	1	98.2
58.214	-6.318	#####	13.5	6.8	0	98.3
58.454	-3.088	01/09/1930 00:00	13.5	9.8		98.3
56.451	-5.439	01/07/1978 00:00	16.3	9.9	0	98.3
55.311	-3.206	01/06/1926 00:00	15.8	6.6		98.5
58.214	-6.318	01/09/1925 00:00	12.4	6.8	0	98.6
58.214	-6.318	#####	14	7.9	0	98.6
58.454	-3.088	01/10/1933 00:00	11.4	5.9	0	98.8
58.214	-6.318	01/02/1902 00:00	5.8	-0.5	12	99
58.214	-6.318	01/01/1907 00:00	6.8	2.7	7	99
58.214	-6.318	#####	8.5	2.7	7	99
58.214	-6.318	#####	14.3	8.3	0	99
58.454	-3.088	01/01/1937 00:00	6.6	2.5	3	99.1
58.214	-6.318	01/11/1901 00:00	9.5	2.8	4	99.1
57.006	-3.396	01/11/2015 00:00	8.3	1.5	10	99.2
58.454	-3.088	01/11/1940 00:00	8.8	3.3	0	99.2
56.451	-5.439	01/03/2003 00:00	11.4	3.8	2	99.2
56.451	-5.439	01/04/2005 00:00	11.8	5.6	0	99.2
58.214	-6.318	01/07/1923 00:00	16.1	10.3	0	99.2
57.006	-3.396	01/12/2014 00:00	4.9	-1.7	21	99.4
58.214	-6.318	01/08/1911 00:00	17.2	11	0	99.4
58.214	-6.318	01/07/1927 00:00	16.9	10.3	0	99.6
58.214	-6.318	01/03/1925 00:00	7.2	1.6	7	99.8
58.214	-6.318	01/12/1906 00:00	6.5	1.2	10	99.9
58.454	-3.088	01/01/2015 00:00	5.9	1.2	5	100
58.214	-6.318	#####	8.8	3.5	1	100
56.451	-5.439	01/05/2019 00:00	14.5	6.6	0	100
57.006	-3.396	01/08/2019 00:00	17.8	9.1	0	100.2

57.006	-3.396	01/01/2007 00:00	6.7	1.2	11	100.4
58.214	-6.318	01/04/1912 00:00	10.1	4.2	2	100.4
55.311	-3.206	01/08/1922 00:00	14.6	7.2		100.5
58.214	-6.318	#####	5.7	0.4	15	100.6
58.214	-6.318	01/04/1915 00:00	9.6	3.8	0	100.6
56.451	-5.439	01/08/2020 00:00	19.4	11.3	0	100.6
58.214	-6.318	#####	8.9	2	5	100.7
58.214	-6.318	#####	12.2	5.9	0	100.7
58.454	-3.088	01/01/1923 00:00	7.1	3.1		100.8
56.451	-5.439	01/06/2007 00:00	17.5	10.5	0	101
58.214	-6.318	#####	14.1	8.6	0	101.1
58.214	-6.318	#####	14.9	8.4	0	101.2
58.214	-6.318	#####	5.7	1.5	4	101.5
56.451	-5.439	01/12/2005 00:00	8.1	3.2	8	101.6
58.454	-3.088	01/09/1918 00:00	11.5	5.3		101.6
58.454	-3.088	01/10/1927 00:00	10.7	5.8		101.6
58.454	-3.088	01/01/1998 00:00	6.6	2.1	9	101.8
58.214	-6.318	01/07/1906 00:00	15.8	8.8	0	101.9
58.214	-6.318	#####	15.6	9.7	0	102
58.454	-3.088	01/02/1997 00:00	7.2	1.1	6	102.2
58.454	-3.088	01/08/2001 00:00	16.5	9.9	0	102.2
56.451	-5.439	01/04/1977 00:00	9.1	3.4	4	102.4
55.311	-3.206	01/05/1917 00:00	14.2	4.1		102.4
58.214	-6.318	#####	15.1	9	0	102.5
57.006	-3.396	01/06/2007 00:00	15.8	7.2	1	102.8
55.311	-3.206	01/05/1927 00:00	12.7	2.8		103
57.593	-3.821	01/08/1964 00:00			0	103
58.454	-3.088	01/01/1936 00:00	5	0	15	103.1
58.454	-3.088	01/09/1924 00:00	13.2	8.1		103.1
58.454	-3.088	01/01/2003 00:00	6.5	1.3	8	103.2
55.311	-3.206	01/04/1926 00:00	11.1	2.2		103.2
56.451	-5.439	01/04/2002 00:00	12.3	5.7	2	103.2
58.214	-6.318	#####	14.6	9	0	103.2
58.214	-6.318	#####	8.1	2.6	3	103.4
55.311	-3.206	01/07/1918 00:00	17	7.3		103.6
58.214	-6.318	#####	3	-2.2	28	103.7
58.214	-6.318	#####	8.7	2.2	5	103.8
58.454	-3.088	01/11/1943 00:00	8.1	3.2	1	103.8
55.311	-3.206	01/03/1919 00:00	3.9	-3.8		103.9
58.454	-3.088	01/08/1934 00:00	15.8	10.3	0	103.9
58.214	-6.318	#####	16.5	10.3	0	103.9
57.006	-3.396	01/07/2020 00:00	16.7	7.6	0	104
58.454	-3.088	01/09/1935 00:00	13.8	8	1	104
58.214	-6.318	#####	7.1	2.6	6	104.1
57.006	-3.396	01/10/2008 00:00	9.9	2.6	6	104.2
58.214	-6.318	#####	9.4	4.6	3	104.2
55.311	-3.206	01/07/1921 00:00	19.3	9		104.4
58.214	-6.318	01/03/1915 00:00	7.3	1.9	7	104.5
58.454	-3.088	01/11/1939 00:00	9.4	4.3	2	104.5
58.214	-6.318	01/02/1923 00:00	7.1	3.3	0	104.6
58.454	-3.088	01/07/2002 00:00	16.1	9.7	0	104.6
58.214	-6.318	01/07/1900 00:00	16.1	10.2	0	104.7

58.454	-3.088	01/08/1941 00:00	15	9.6	0	104.8
58.454	-3.088	01/07/2009 00:00	16.7	10.8	0	104.8
58.214	-6.318	#####	7.3	2	3	105
58.214	-6.318	01/11/1924 00:00	9.9	4.7	1	105.1
58.454	-3.088	01/11/1914 00:00	8.8	3		105.2
56.451	-5.439	01/04/2015 00:00	11.9	3	2	105.2
58.454	-3.088	01/12/1921 00:00	7.2	3.3		105.2
55.311	-3.206	01/05/1913 00:00				105.2
56.451	-5.439	01/04/2014 00:00	13.3	6.6	0	105.4
57.006	-3.396	01/07/2015 00:00	15.9	8.2	0	105.4
58.454	-3.088	01/09/2001 00:00	13.2	8.4	0	105.8
56.451	-5.439	01/04/2011 00:00	14.5	6.8	0	106
58.454	-3.088	01/11/1998 00:00	8	2.5	6	106.3
58.214	-6.318	#####	13.9	8.7	0	106.4
56.451	-5.439	01/02/1977 00:00	6.1	1.5	6	106.5
55.311	-3.206	01/11/1920 00:00	8.8	3.5		106.5
58.454	-3.088	01/02/1996 00:00	5.4	0.4	11	106.8
58.454	-3.088	01/11/2007 00:00	8.7	3.9	1	106.8
58.454	-3.088	01/04/1927 00:00	8	2.1		106.9
58.454	-3.088	01/11/2002 00:00	9.3	5.6	3	107
55.311	-3.206	01/08/1918 00:00	16.7	8.9		107.3
55.311	-3.206	01/04/1927 00:00	8.9	0.4		107.4
58.454	-3.088	01/11/1944 00:00	6.9	1.7	4	107.4
56.451	-5.439	01/11/2004 00:00	10.4	6.3	2	107.4
58.214	-6.318	#####	8.8	4.4	1	107.5
56.451	-5.439	01/03/2016 00:00	9.8	3	4	107.6
58.214	-6.318	01/07/1903 00:00	15.5	7.7	0	107.6
55.311	-3.206	01/04/1920 00:00	8.9	1.6		107.7
58.214	-6.318	01/04/1919 00:00	9.2	3.7	2	107.7
55.311	-3.206	01/01/1911 00:00				107.7
58.214	-6.318	01/01/1917 00:00	4.3	0.6	11	107.8
56.451	-5.439	01/07/2012 00:00	17.5	10.7	0	107.8
55.311	-3.206	01/05/1922 00:00	12	3.6		107.9
58.214	-6.318	#####	7.3	1.1	8	108.1
58.214	-6.318	01/09/1920 00:00	14.1	8.2	0	108.2
58.214	-6.318	#####	15.2	8.4	0	108.3
58.454	-3.088	01/11/2013 00:00	8.5	2.7	7	108.6
56.451	-5.439	01/08/2006 00:00	17.6	11.2	0	108.8
55.311	-3.206	01/02/1912 00:00				108.9
56.451	-5.439	01/04/2010 00:00	12.3	4.5	2	109
58.454	-3.088	01/10/1942 00:00	11	5.1	0	109.1
58.214	-6.318	#####	12.8	5.9	0	109.2
56.451	-5.439	01/09/2008 00:00	15.6	10.1	0	109.2
56.451	-5.439	01/05/2002 00:00	15.2	7.7	0	109.6
57.006	-3.396	01/12/2011 00:00	5.1	-1.5	20	109.8
55.311	-3.206	01/03/1927 00:00	8.1	0.9		109.8
56.451	-5.439	01/04/1985 00:00	10.8	4.5	0	109.8
58.214	-6.318	01/04/1911 00:00	9.5	3.2	3	110
56.451	-5.439	01/09/2007 00:00	14.8	9.8	0	110
57.006	-3.396	01/06/2016 00:00	16.6	7.4	0	110.1
58.214	-6.318	01/03/1926 00:00	8.6	2.2	8	110.2
55.311	-3.206	01/04/1923 00:00	8.4	0.7		110.3

58.214	-6.318	01/11/1925 00:00	7.8	2.6	8	110.3
58.454	-3.088	01/12/1923 00:00	5.4	1.9		110.5
58.214	-6.318	#####	14	7.4	0	110.5
58.214	-6.318	#####	16.7	9.9	0	110.5
58.214	-6.318	#####	8.6	3	3	110.6
57.006	-3.396	01/10/2009 00:00	11.8	4.8	4	110.6
56.451	-5.439	01/04/2009 00:00	13.2	6.4	0	110.6
58.214	-6.318	#####	8.2	1.3	5	110.7
58.454	-3.088	01/01/1942 00:00	4.5	0	14	111
58.214	-6.318	01/03/1924 00:00	6.3	1	8	111
58.454	-3.088	01/11/1923 00:00	5.9	2		111
55.311	-3.206	01/09/1928 00:00	14	4.9		111
57.006	-3.396	01/11/2006 00:00	8.2	2.6	5	111.2
58.454	-3.088	01/10/2004 00:00	11.6	6.5	0	111.2
56.451	-5.439	01/06/2003 00:00	17.6	11	0	111.2
55.311	-3.206	01/08/1919 00:00	17	7.5		111.3
56.451	-5.439	01/01/2017 00:00	8.2	3.5	2	111.4
58.214	-6.318	#####	15.1	9.2	0	111.6
58.214	-6.318	01/08/1917 00:00	17.5	11.1	0	111.6
58.454	-3.088	01/12/1915 00:00	5.4	0.2		111.8
58.214	-6.318	01/09/1924 00:00	13.8	7.5	0	111.8
58.214	-6.318	#####	16.5	9.8	0	111.8
58.214	-6.318	#####	4.6	-0.6	16	112
56.451	-5.439	01/02/2006 00:00	7.9	1.8	12	112
58.454	-3.088	01/10/1929 00:00	10.2	5.3		112
58.214	-6.318	#####	15.1	8.7	0	112.1
58.454	-3.088	01/07/2016 00:00	16.7	10.3	0	112.1
56.451	-5.439	01/08/2012 00:00	18.8	11.5	0	112.2
58.454	-3.088	01/10/1923 00:00	10.2	5.4		112.3
58.214	-6.318	01/06/1907 00:00	12.8	7.5	0	112.6
56.451	-5.439	01/10/1975 00:00	12.9	7.7	0	112.8
58.214	-6.318	01/08/1901 00:00	16	9.6	0	113
58.454	-3.088	01/10/1938 00:00	11.9	6.3	0	113.1
58.214	-6.318	01/08/1919 00:00	14.9	10.5	0	113.1
58.214	-6.318	#####	7.4	3	2	113.2
58.214	-6.318	01/08/1926 00:00	16.7	10.2	0	113.2
58.454	-3.088	01/11/2000 00:00	8.2	2.5	2	113.3
55.311	-3.206	01/10/1913 00:00				113.5
58.214	-6.318	#####	6.5	1.4	12	113.8
56.451	-5.439	01/02/2007 00:00	8.4	3.7	4	113.8
56.451	-5.439	01/08/2008 00:00	17.7	12.1	0	113.8
55.311	-3.206	01/01/1913 00:00				113.9
58.214	-6.318	#####	5.3	-1.4	18	114
58.214	-6.318	#####	7.5	1.8	3	114.1
58.454	-3.088	01/10/1996 00:00	12.1	6.8	0	114.2
58.214	-6.318	#####	3.7	-1.3	17	114.5
56.451	-5.439	01/05/1972 00:00	13.5	7	0	114.5
58.214	-6.318	#####	13.7	7.6	0	114.6
58.454	-3.088	01/07/1940 00:00	14.1	9.9	0	114.6
56.451	-5.439	01/03/1973 00:00	9.4	3.3	5	114.8
58.214	-6.318	#####	12.6	6.1	0	114.8
58.214	-6.318	#####	12.8	7.5	0	114.8

58.214	-6.318	31/01/1900 00:00	5.3	-1.3	13	114.9
58.214	-6.318	#####	16.5	10.3	0	115.1
57.006	-3.396	01/01/2015 00:00	4	-1.4	17	115.6
57.006	-3.396	01/12/2012 00:00	4	-2.1	16	115.8
56.451	-5.439	01/06/2015 00:00	15.3	8.4	0	115.8
58.214	-6.318	01/01/1924 00:00	7.5	2.6	6	115.9
58.454	-3.088	01/11/1935 00:00	8.8	4.2	0	115.9
58.454	-3.088	01/10/1935 00:00	10.4	4.2	1	115.9
55.311	-3.206	01/11/1918 00:00	6.6	-1.3		116
56.451	-5.439	01/01/2019 00:00	7.3	2.9	6	116.2
55.311	-3.206	01/10/1924 00:00	11.1	4.3		116.2
55.311	-3.206	01/01/1917 00:00	2	-1.7		116.3
58.454	-3.088	01/11/1928 00:00	8.6	4.5		116.3
58.214	-6.318	#####	13.8	7.3	0	116.3
56.451	-5.439	01/07/1975 00:00	18.2	11.2	0	116.3
56.451	-5.439	01/09/1973 00:00	15.6	9.3	0	116.6
57.006	-3.396	01/07/2011 00:00	16.9	7.2	0	116.8
56.451	-5.439	01/07/2014 00:00	19.8	11.9	0	116.8
58.454	-3.088	01/11/2019 00:00	7.5	3.8	5	116.9
58.454	-3.088	01/12/1999 00:00	5.2	0.1	13	117
58.454	-3.088	01/02/2002 00:00	6.3	0.4	10	117
56.451	-5.439	01/06/1973 00:00	15.6	8.8	0	117
56.451	-5.439	01/02/2005 00:00	7.5	2.5	7	117.2
58.214	-6.318	01/08/1922 00:00	14	8.2	0	117.2
56.451	-5.439	01/06/2012 00:00	16.3	9.1	0	117.2
58.454	-3.088	01/01/2008 00:00	6.9	1	7	117.8
58.454	-3.088	01/10/2002 00:00	10.6	5	2	117.8
58.214	-6.318	#####	8.5	1.7	6	117.9
58.214	-6.318	01/09/1921 00:00	14.1	8.4	0	117.9
57.006	-3.396	01/11/2007 00:00	8	1.9	12	118
56.451	-5.439	01/08/2010 00:00	17.1	10.4	0	118
58.454	-3.088	01/07/1939 00:00	14.2	9.7	0	118.3
58.214	-6.318	#####	6.5	1.4	7	118.5
55.311	-3.206	01/10/1921 00:00	13.5	6.4		118.5
57.006	-3.396	01/03/2019 00:00	7.6	1.5	9	118.6
57.006	-3.396	01/09/2010 00:00	14.2	6.3	2	118.6
58.214	-6.318	#####	10.4	3.8	0	118.7
56.451	-5.439	01/04/2013 00:00	10	3.2	6	119
56.451	-5.439	01/04/2006 00:00	10.8	3.5	2	119.2
58.454	-3.088	01/01/1928 00:00	5.7	2		119.4
55.311	-3.206	01/08/1916 00:00	18.4	8.8		119.4
58.214	-6.318	01/11/1926 00:00	8.5	2.1	5	119.9
56.451	-5.439	01/06/1976 00:00	16.9	10	0	120.1
58.214	-6.318	01/10/1925 00:00	11.2	5.7	3	120.2
58.214	-6.318	01/02/1904 00:00	5.5	1	8	120.3
58.214	-6.318	01/08/1924 00:00	14.9	10.2	0	120.3
58.214	-6.318	01/07/1918 00:00	16	10.1	0	120.4
56.451	-5.439	01/07/1974 00:00	15.9	10.2	0	120.4
58.214	-6.318	01/09/1914 00:00	14.4	8.8	0	120.5
58.214	-6.318	01/12/1910 00:00	7.6	3.9	0	120.7
55.311	-3.206	01/07/1915 00:00	16.1	7.1		120.8
58.214	-6.318	01/08/1905 00:00	15.3	9.5	0	120.9

56.451	-5.439	01/02/1974 00:00	8	3.7	0	121
58.454	-3.088	01/07/1998 00:00	14.9	9.5	0	121
55.311	-3.206	01/02/1913 00:00				121
58.214	-6.318	#####	14.4	9.6	0	121.1
58.454	-3.088	01/07/1936 00:00	15.4	10.5	0	121.2
57.006	-3.396	01/05/2019 00:00	12.5	2.8	5	121.4
58.214	-6.318	01/11/1905 00:00	8	3.3	4	121.6
56.451	-5.439	01/09/2009 00:00	15.9	10.8	0	121.6
58.214	-6.318	#####	7	1.9	8	121.7
58.454	-3.088	01/08/1929 00:00	14.3	9.4		121.7
56.451	-5.439	01/05/2007 00:00	14	6.7	0	121.8
56.451	-5.439	01/11/1985 00:00	7.5	0.7	11	122
56.451	-5.439	01/08/2015 00:00	17.8	11.1	0	122
58.214	-6.318	#####	8.7	2.1	5	122.1
58.214	-6.318	01/10/1921 00:00	12.9	7.6	2	122.1
58.454	-3.088	01/08/2014 00:00	15.6	10	0	122.2
57.006	-3.396	01/11/2019 00:00	5.3	-0.8	15	122.4
56.451	-5.439	01/07/1979 00:00	15.8	10.4	0	122.4
56.451	-5.439	01/07/2017 00:00	18.2	10.8	0	122.4
58.214	-6.318	01/02/1907 00:00	6.3	0.4	13	122.6
55.311	-3.206	01/04/1917 00:00	6.8	-1.7		122.7
58.214	-6.318	#####	8.2	3.3	2	122.8
58.214	-6.318	#####	5.2	0	10	123
58.214	-6.318	#####	8.3	1.7	7	123
58.214	-6.318	01/09/1904 00:00	15.3	7.5	0	123.1
58.214	-6.318	01/05/1922 00:00	11.5	5.8	0	123.4
56.451	-5.439	01/03/2005 00:00	10.4	4.4	2	123.6
56.451	-5.439	01/05/2013 00:00	13.5	6.5	0	123.8
56.451	-5.439	01/07/2002 00:00	16.9	10.8	0	123.8
58.214	-6.318	01/07/1924 00:00	15.7	9.1	0	123.9
56.451	-5.439	01/12/1977 00:00	8.4	3.9	3	124.1
58.454	-3.088	01/10/1934 00:00	11.5	5	2	124.2
56.451	-5.439	01/07/2009 00:00	18.5	11.9	0	124.2
58.214	-6.318	01/01/1919 00:00	6	1.7	4	124.3
58.214	-6.318	#####	8.9	2.3	9	124.4
57.006	-3.396	01/10/2006 00:00	12.7	5.2	1	124.4
58.454	-3.088	01/11/1919 00:00	5.7	0.2		124.5
58.454	-3.088	01/12/1919 00:00	5.7	0.5		124.5
58.454	-3.088	01/11/1917 00:00	9	3.6		124.5
55.311	-3.206	01/01/1922 00:00	3.7	-1.6		124.6
58.454	-3.088	01/05/1931 00:00	10.6	6	0	124.6
56.451	-5.439	01/11/2010 00:00	7.9	2.2	9	125
58.454	-3.088	01/10/1932 00:00	9.8	4.6	3	125.3
58.214	-6.318	#####	8.6	3.5	1	125.4
58.214	-6.318	01/11/1915 00:00	6.8	2.4	4	125.5
56.451	-5.439	01/08/2013 00:00	17.7	11.8	0	125.6
58.214	-6.318	01/09/1923 00:00	13	6.6	0	125.7
56.451	-5.439	01/03/1976 00:00	7.6	2.9	2	125.8
56.451	-5.439	01/09/2010 00:00	16.3	10.1	0	125.8
58.214	-6.318	#####	11.6	4.6	0	125.9
58.214	-6.318	#####	6.5	1.4	6	126.1
56.451	-5.439	01/05/1976 00:00	13.5	7	0	126.1

58.214	-6.318	01/10/1924 00:00	11.7	5.2	0	126.2
58.454	-3.088	01/10/2009 00:00	12.2	7.1	1	126.8
58.214	-6.318	01/12/1920 00:00	7.5	3.6	2	126.9
58.214	-6.318	01/08/1907 00:00	13.7	8.4	0	126.9
58.214	-6.318	01/12/1909 00:00	5.5	0.1	15	127
58.214	-6.318	#####	8.2	2.7	5	127
58.214	-6.318	01/11/1907 00:00	8.9	3.1	3	127
58.454	-3.088	01/10/1917 00:00	9.2	3.1		127
58.454	-3.088	01/08/1918 00:00	15	10.3		127
56.451	-5.439	01/07/2015 00:00	17	10.2	0	127.2
56.451	-5.439	01/10/2002 00:00	11.8	6.3	2	127.4
58.214	-6.318	01/03/1920 00:00	8.3			127.4
58.454	-3.088	01/11/2009 00:00	9.5	4.6	0	127.6
58.214	-6.318	#####	14.4	9.6	0	127.7
58.214	-6.318	#####	11.9	5.2	0	128
56.451	-5.439	01/01/1973 00:00	7.3	3.8	1	128.1
56.451	-5.439	01/11/2016 00:00	8.5	2.7	9	128.2
58.214	-6.318	#####	15.4	9.7	0	128.2
58.214	-6.318	#####	14.8	10.7	0	128.3
56.451	-5.439	01/03/2002 00:00	10.4	4.4	2	128.4
57.006	-3.396	01/05/2011 00:00	12.9	3.9	6	128.6
58.454	-3.088	01/06/2017 00:00	15.2	9.6	0	128.6
57.006	-3.396	01/12/2006 00:00	6.1	-0.3	12	128.8
58.214	-6.318	01/12/1907 00:00	6.8	2.7	4	128.8
58.214	-6.318	01/10/1928 00:00	11.9	6	0	128.8
56.451	-5.439	01/10/1985 00:00	13.1	7.7	0	128.8
58.214	-6.318	01/09/1905 00:00	14.6	8	0	128.9
58.214	-6.318	#####	11.3	6.7	1	129.2
56.451	-5.439	01/12/1975 00:00	9.2	4.4	3	129.3
55.311	-3.206	01/01/1914 00:00	4.4	0.1		129.4
57.006	-3.396	01/07/2007 00:00	16.4	8.7	0	129.4
56.451	-5.439	01/09/2013 00:00	15.9	9.9	0	129.4
56.451	-5.439	01/11/2014 00:00	11.4	5.7	0	129.6
58.214	-6.318	01/03/1914 00:00	7.7	1.6	7	129.7
56.451	-5.439	01/02/1976 00:00	7.7	2.6	6	129.8
56.451	-5.439	01/01/2006 00:00	7.6	2.7	7	129.8
58.454	-3.088	01/10/2001 00:00	13.3	9.5	0	129.8
58.214	-6.318	01/09/1919 00:00	13.3	8.4	0	130
55.311	-3.206	01/11/1924 00:00	8.4	1.8		130.2
58.214	-6.318	#####	8.2	3.1	5	130.3
56.451	-5.439	01/10/1978 00:00	13.6	8.9	0	130.7
58.214	-6.318	#####	5.7	0.2	13	130.9
58.214	-6.318	01/02/1911 00:00	7.8	2.3	4	131.3
56.451	-5.439	01/01/1978 00:00	5.9	0.6	13	131.4
58.214	-6.318	01/03/1912 00:00	8.7	2.9	0	131.4
56.451	-5.439	01/08/1973 00:00	17.9	11.2	0	131.4
58.214	-6.318	#####	5.9	0.6	10	131.5
56.451	-5.439	01/04/2004 00:00	12.1	6.2	0	131.6
58.214	-6.318	#####	15.6	8.2	0	131.6
58.214	-6.318	#####	8.7	2.8	5	131.8
58.214	-6.318	#####	7.6	3	3	132
58.214	-6.318	#####	14.8	7.6	0	132.1



58.214	-6.318	01/05/1920 00:00	12	6.6	0	132.2
56.451	-5.439	01/06/1972 00:00	14	7.4	0	132.2
58.214	-6.318	01/03/1902 00:00	8.6	2	5	132.4
58.214	-6.318	#####	12.9	6.9	0	132.7
58.214	-6.318	01/11/1918 00:00	9	4.1	0	132.8
56.451	-5.439	01/11/1971 00:00				132.8
58.214	-6.318	01/12/1916 00:00	6.1	1.8	6	132.9
56.451	-5.439	01/02/2019 00:00	10.3	3.8	5	133
55.311	-3.206	01/07/1928 00:00	15.8	8.6		133.1
58.214	-6.318	01/12/1913 00:00	7.1	3.4	4	133.2
58.214	-6.318	01/02/1910 00:00	6.5	0.7	8	133.7
58.214	-6.318	01/08/1904 00:00	15.9	9.3	0	133.7
56.451	-5.439	01/06/2005 00:00	16.9	10.1	0	133.7
58.214	-6.318	01/12/1926 00:00	7.9	2.9	6	133.8
56.451	-5.439	01/03/2004 00:00	9.8	3.5	4	133.8
58.214	-6.318	#####	16.7	10.9	0	133.9
58.454	-3.088	01/04/1934 00:00	8	2.8	3	134.4
55.311	-3.206	01/07/1927 00:00	18	10.1		134.5
58.214	-6.318	01/07/1911 00:00	16.6	9.5	0	134.6
58.214	-6.318	#####	7.4	1.7	4	134.7
57.006	-3.396	01/10/2005 00:00	12.1	5.8	2	135
58.214	-6.318	01/08/1923 00:00	15	8.9	0	135
55.311	-3.206	01/01/1919 00:00	3.5	-0.9		135.2
56.451	-5.439	01/07/1980 00:00	17	10.4	0	135.4
58.214	-6.318	#####	4.5	-0.4	12	135.5
58.214	-6.318	01/02/1912 00:00	6.9	1.2	8	135.5
58.214	-6.318	01/02/1922 00:00	7.5	2.3	4	136.1
58.214	-6.318	01/03/1905 00:00	8.4	3.2	0	136.1
57.006	-3.396	01/04/2012 00:00	7.4	-0.1	14	136.2
58.214	-6.318	#####	6.9	0.9	7	136.3
55.311	-3.206	01/10/1911 00:00				136.3
58.214	-6.318	01/11/1914 00:00	8.9	3.4	2	136.7
58.214	-6.318	#####	5.5	0	12	137
57.006	-3.396	01/02/2014 00:00	5.3	0.6	9	137
58.214	-6.318	01/02/1925 00:00	6.5	1.3	5	137
58.214	-6.318	#####	11.3	6.3	0	137
55.311	-3.206	01/07/1923 00:00	18	10.7		137
58.214	-6.318	01/01/1902 00:00	6.8	0.4	14	137.4
58.214	-6.318	01/10/1904 00:00	11.7	6.1	0	137.5
55.311	-3.206	01/11/1919 00:00	3.6	-2		137.6
57.006	-3.396	01/08/2011 00:00	15.3	7.4	0	137.6
58.214	-6.318	01/06/1919 00:00	13.4	8.4	0	137.7
58.214	-6.318	#####	7.3	1.2	5	138
58.214	-6.318	#####	9.5	4	3	138.2
56.451	-5.439	01/06/2017 00:00	16.1	10.5	0	138.4
56.451	-5.439	01/08/1974 00:00	16.9	10.7	0	138.5
58.214	-6.318	#####	15.8	9.3	0	138.7
58.214	-6.318	01/01/1926 00:00	7.6	2.7	5	138.9
58.214	-6.318	01/11/1927 00:00	8.4	3.3	5	138.9
58.214	-6.318	01/01/1918 00:00	4.9	-0.2	15	139
58.454	-3.088	01/11/2017 00:00	7.4	2.5	1	139
56.451	-5.439	01/08/2007 00:00	16.8	10.9	0	139

56.451	-5.439	01/08/2018 00:00	17.4	11.2	0	139
58.454	-3.088	01/10/2020 00:00	11.5	6.8	0	139.2
55.311	-3.206	01/11/1912 00:00				139.2
55.311	-3.206	01/12/1916 00:00	3.6	-1.4		139.5
55.311	-3.206	01/04/1916 00:00	9.6	1.1		139.5
58.214	-6.318	01/02/1928 00:00	7.9	1.4	7	139.5
58.214	-6.318	#####	7.3	1.6	12	139.7
58.214	-6.318	01/10/1912 00:00	10.7	5.3	0	139.7
58.454	-3.088	01/07/1918 00:00	13.6	9.7		139.7
58.214	-6.318	01/12/1928 00:00	6.9	2.8	3	140.6
58.214	-6.318	01/01/1904 00:00	7.4	1.7	7	141
55.311	-3.206	01/01/1923 00:00	7.1	1.8		141
58.214	-6.318	#####	15.5	8.9	0	141
56.451	-5.439	01/06/1980 00:00	15.9	9.3	0	141
55.311	-3.206	01/08/1912 00:00				141.1
55.311	-3.206	01/12/1913 00:00				141.1
58.214	-6.318	#####	8.2	3.3	1	141.4
56.451	-5.439	01/01/1979 00:00	4.4	-2.1	21	141.5
58.454	-3.088	01/08/1930 00:00	14.9	10.7		141.5
58.214	-6.318	01/12/1923 00:00	6.9	1.5	7	141.6
58.454	-3.088	01/01/2016 00:00	6.4	1.6	10	141.6
55.311	-3.206	01/07/1924 00:00	15.9	8.9		141.6
58.214	-6.318	#####	13.6	6	0	141.8
58.214	-6.318	#####	13.1	6.6	0	141.8
58.214	-6.318	01/08/1912 00:00	13.5	7.9	0	141.9
56.451	-5.439	01/09/2012 00:00	14.5	9.5	0	142
55.311	-3.206	01/05/1916 00:00	12.9	2.9		142.2
56.451	-5.439	01/08/2014 00:00	17.3	10.6	0	142.4
58.454	-3.088	01/12/1929 00:00	6.5	3.8		142.5
56.451	-5.439	01/08/1979 00:00	16.4	9.5	0	142.5
56.451	-5.439	01/05/2006 00:00	14.8	7.1	0	142.6
58.214	-6.318	#####	7.3	2	10	142.7
55.311	-3.206	01/07/1926 00:00	18.6	9.8		142.8
58.214	-6.318	#####	7.9	1.8	4	143
58.214	-6.318	#####	7.8	3.2	2	143.2
58.214	-6.318	01/11/1916 00:00	9.5	5.3	0	143.2
55.311	-3.206	01/05/1924 00:00	11.8	4.7		143.6
55.311	-3.206	01/02/1922 00:00	4.5	-1.1		143.7
58.214	-6.318	#####	6.7	1.9	2	143.8
58.214	-6.318	#####	7.6	2	9	143.8
58.214	-6.318	01/10/1916 00:00	11.5	6	0	143.8
55.311	-3.206	01/09/1917 00:00	14.6	7.3		143.8
56.451	-5.439	01/02/2018 00:00	6.6	1	9	144
58.214	-6.318	01/10/1918 00:00	11	5.2	2	144
58.214	-6.318	#####	5.9	0.4	12	144.4
56.451	-5.439	01/02/2015 00:00	7.3	1.3	11	144.6
56.451	-5.439	01/06/2004 00:00	16	10.1	0	144.9
58.214	-6.318	#####	5.6	-0.2	12	145.2
58.214	-6.318	01/11/1911 00:00	7.6	1.7	3	145.4
58.214	-6.318	#####	9	3.7	3	145.5
58.214	-6.318	01/12/1925 00:00	5.5	0.2	12	145.6
58.214	-6.318	01/01/1903 00:00	6.7	1.3	10	145.7

56.451	-5.439	01/08/1980 00:00	17.1	11.1	0	145.7
58.214	-6.318	01/10/1926 00:00	8.8	3.1	4	146
58.214	-6.318	01/01/1908 00:00	7.2	2.1	4	146.1
58.214	-6.318	01/12/1911 00:00	8.1	3.6	0	146.2
56.451	-5.439	01/11/2017 00:00	9.2	4.1	1	146.2
55.311	-3.206	01/12/1925 00:00	3.4	-2.7		146.3
55.311	-3.206	01/10/1912 00:00				146.3
58.214	-6.318	#####	9.3	3.6	3	146.4
56.451	-5.439	01/03/2017 00:00	10.8	4.2	4	146.4
58.214	-6.318	01/11/1919 00:00	5.7	0.9	8	146.8
58.214	-6.318	#####	9.6	3.9	2	147
55.311	-3.206	01/09/1926 00:00	14.8	6.8		147.1
58.214	-6.318	#####	7	1.8	5	147.2
57.006	-3.396	01/11/2014 00:00	8.2	2.2	11	147.2
58.214	-6.318	01/02/1915 00:00	5.9	1.6	5	147.6
58.214	-6.318	01/01/1905 00:00	7.9	2.9	4	147.6
58.214	-6.318	01/11/1903 00:00	8.4	3.5	3	147.7
58.214	-6.318	01/01/1925 00:00	7.9	3.1	5	147.8
58.214	-6.318	01/01/1922 00:00	6.2	1.8	4	147.9
58.214	-6.318	01/12/1918 00:00	7.5	3.3	3	148
58.214	-6.318	01/02/1918 00:00	8.2	3.4	3	148.2
56.451	-5.439	01/11/1980 00:00	9.4	4.1	5	148.5
55.311	-3.206	01/12/1923 00:00	4.2	-1.3		148.8
58.214	-6.318	01/03/1919 00:00	5.7	-0.1	13	148.8
58.214	-6.318	#####	14.4	7.7	0	148.8
55.311	-3.206	01/12/1922 00:00	6	0.8		149
58.214	-6.318	01/12/1922 00:00	7.8	3.6	4	149.4
58.214	-6.318	#####	10.9	5.7	0	149.5
56.451	-5.439	01/08/2011 00:00	16.6	10.6	0	149.6
58.214	-6.318	01/02/1908 00:00	7.3	2.8	3	149.8
56.451	-5.439	01/03/1981 00:00	9.2	3.1	3	149.8
55.311	-3.206	01/12/1928 00:00	4.7	-2.2		149.9
56.451	-5.439	01/03/2008 00:00				150.1
58.214	-6.318	01/08/1910 00:00	16.2	10.7	0	150.2
58.214	-6.318	01/11/1906 00:00	9.4	4.7	3	150.3
58.214	-6.318	01/12/1902 00:00	7.9	2.3	4	150.4
56.451	-5.439	01/08/2017 00:00	18.1	11.4	0	150.4
56.451	-5.439	01/02/1973 00:00	7	2.2	8	150.8
58.214	-6.318	01/11/1909 00:00	7.8	3	6	151.3
55.311	-3.206	01/08/1920 00:00	15.6	7.3		151.6
58.214	-6.318	01/11/1910 00:00	5.9	1.4	6	151.7
56.451	-5.439	01/12/2007 00:00	8.6	3.2	5	152
56.451	-5.439	01/05/2003 00:00	13.9	7.7	0	152
56.451	-5.439	01/11/2008 00:00	9.5	4.7	1	152.6
58.214	-6.318	#####	6.8	1.7	10	152.7
58.214	-6.318	01/02/1916 00:00	5.7	1.1	5	152.8
55.311	-3.206	01/07/1920 00:00	14.8	8		152.8
58.214	-6.318	01/12/1901 00:00	6.2	0.9	10	153
56.451	-5.439	01/11/2002 00:00	10.5	6.6	1	153.2
58.214	-6.318	#####	10.1	5	0	153.5
57.006	-3.396	01/11/2005 00:00	7.1	-0.6	15	153.6
55.311	-3.206	01/10/1926 00:00	8.9	1.6		153.8

56.451	-5.439	01/09/2019 00:00	17.1	10.2	0	153.8
58.214	-6.318	01/11/1900 00:00	8.8	3.2	5	154
56.451	-5.439	01/11/2018 00:00	11.2	5.6	2	154
55.311	-3.206	01/06/1927 00:00	13.6	4.7		154.1
56.451	-5.439	01/12/2018 00:00	8.9	4.3	0	154.2
55.311	-3.206	01/09/1919 00:00	13.9	5.6		154.3
58.214	-6.318	01/09/1917 00:00	14.4	8.6	0	154.3
58.214	-6.318	#####	10.3	5	1	154.6
56.451	-5.439	01/07/2016 00:00	17.2	11.5	0	155.2
58.214	-6.318	01/09/1927 00:00	12.9	6.6	0	155.3
58.214	-6.318	01/02/1905 00:00	7.2	1.5	7	155.4
56.451	-5.439	01/09/1974 00:00	14	8	2	155.4
58.214	-6.318	01/01/1909 00:00	7.1	2.3	6	155.5
56.451	-5.439	01/10/1976 00:00	12.5	7.5	0	155.5
56.451	-5.439	01/03/2009 00:00	9.5	3.6	3	155.8
58.214	-6.318	00/01/1900 00:00	6.8	1.7	2	156.1
58.214	-6.318	#####	8.2	3.7	3	156.4
56.451	-5.439	01/01/2003 00:00	7.6	2.2	10	156.6
55.311	-3.206	01/07/1916 00:00	17.4	8.4		156.6
58.214	-6.318	#####	9.1	2.8	2	156.7
55.311	-3.206	01/11/1923 00:00	4.6	-1.5		157.1
56.451	-5.439	01/03/2007 00:00	10.2	3.6	3	157.2
58.214	-6.318	01/03/1908 00:00	7.2	1.4	9	157.3
55.311	-3.206	01/03/1914 00:00	6.4	-0.1		157.4
55.311	-3.206	01/12/1920 00:00	4.9	-0.3		157.5
55.311	-3.206	01/02/1923 00:00	4.8	0.9		157.5
56.451	-5.439	01/09/2017 00:00	16.4	10.2	0	157.6
55.311	-3.206	01/06/1912 00:00				157.9
57.006	-3.396	01/10/2020 00:00	10.5	4.2	2	158
58.214	-6.318	01/01/1914 00:00	6.8	2.9	2	158.2
58.214	-6.318	#####	8.8	3	4	158.2
58.214	-6.318	01/10/1901 00:00	12.2	3.8	2	158.4
58.214	-6.318	#####	4.8	-0.1	11	158.5
58.214	-6.318	01/12/1914 00:00	5.9	1.1	8	158.5
58.454	-3.088	01/10/1926 00:00	8.7	3.6		158.5
57.593	-3.821	01/06/1966 00:00			0	158.8
58.214	-6.318	#####	6.7	2.1	7	159.2
58.214	-6.318	01/12/1905 00:00	8.3	3.8	2	159.2
56.451	-5.439	01/05/2014 00:00	15	8.2	0	159.8
58.214	-6.318	#####	7.1	2.2	6	160.1
58.454	-3.088	01/09/1995 00:00	13.8	8.6	1	160.4
58.214	-6.318	01/10/1913 00:00	12.2	6.6	0	160.6
58.214	-6.318	01/09/1908 00:00	13.9	7.9	0	160.6
58.214	-6.318	#####	8.2	2.9	4	161
58.214	-6.318	#####	10.8	5.4	1	161.5
58.214	-6.318	#####	8.8	3.5	1	161.6
58.214	-6.318	#####	7.2	2	4	161.9
58.214	-6.318	#####	5.8	0.9	12	162
56.451	-5.439	01/12/2003 00:00	8.2	2.4	9	162
56.451	-5.439	01/10/1979 00:00	13.6	8.7	0	162
58.214	-6.318	#####	7.6	1.2	9	162.1
56.451	-5.439	01/11/2005 00:00	9.6	4.3	4	162.6

58.214	-6.318	#####	14.3	7.4	0	162.7
58.214	-6.318	01/04/1910 00:00	8.2	2.1	2	163.2
58.214	-6.318	#####	5.7	0.6	8	163.5
58.214	-6.318	01/11/1904 00:00	8	3	7	163.8
55.311	-3.206	01/11/1917 00:00	8.8	3.6		163.8
55.311	-3.206	01/11/1914 00:00	7.6	1.9		163.9
56.451	-5.439	01/08/2016 00:00	18.6	11.9	0	164
58.214	-6.318	#####	9	2.4	2	164.1
55.311	-3.206	01/11/1916 00:00	7.9	2.9		164.1
57.006	-3.396	01/02/2020 00:00	4.9	-1.7	18	164.2
58.214	-6.318	01/04/1927 00:00				164.3
58.454	-3.088	01/11/1996 00:00	6.7	0.7	14	164.4
58.214	-6.318	01/10/1902 00:00	12.8	4.7	0	164.4
55.311	-3.206	01/10/1925 00:00	11.4	4.8		164.5
56.451	-5.439	01/01/2011 00:00	6.6	1.6	9	164.6
56.451	-5.439	01/10/2010 00:00	13.5	7.3	1	164.6
58.214	-6.318	01/12/1919 00:00	6.2	2.1	5	165.2
58.214	-6.318	01/03/1913 00:00	7.3	1.4	6	165.5
55.311	-3.206	01/04/1913 00:00				165.6
56.451	-5.439	01/10/2007 00:00	14	8.4	0	165.9
55.311	-3.206	01/08/1925 00:00	17.2	8.2		166
56.451	-5.439	01/10/2009 00:00	13.6	8.4	0	166
58.214	-6.318	01/02/1914 00:00	7.8	2.6	1	166.1
57.006	-3.396	01/11/2018 00:00	8.2	1.2	9	166.6
56.451	-5.439	01/12/2008 00:00	7.2	1.5	13	166.8
56.451	-5.439	01/03/2014 00:00	9.7	4.6	2	167
55.311	-3.206	01/08/1924 00:00	15.1	8.1		167.1
58.214	-6.318	01/11/1908 00:00	10.3	5.1	0	167.2
58.214	-6.318	01/01/1923 00:00	8.8	3.6	1	167.3
55.311	-3.206	01/02/1925 00:00	4.5	-0.2		167.6
58.454	-3.088	01/10/1998 00:00	10.3	5	1	167.9
56.451	-5.439	01/02/2017 00:00	8.4	3.8	3	168
55.311	-3.206	01/03/1928 00:00	6.1	0.5		168.5
58.214	-6.318	01/09/1926 00:00	14.2	8	0	168.7
56.451	-5.439	01/07/2019 00:00	19.5	12.8	0	168.8
58.214	-6.318	01/11/1913 00:00	9.8	4.5	0	168.9
58.214	-6.318	#####	10.8	4.8	0	169.4
58.214	-6.318	01/01/1906 00:00	7.1	2.5	2	169.5
57.006	-3.396	01/11/2009 00:00	7.4	0.7	9	169.8
58.214	-6.318	01/03/1921 00:00	8.1	2.6	4	169.8
56.451	-5.439	01/11/2007 00:00	10.6	5.8	3	170
56.451	-5.439	01/03/1977 00:00	9.2	3.5	4	170.6
56.451	-5.439	01/06/2002 00:00	16.3	10.7	0	170.6
55.311	-3.206	01/12/1918 00:00	6.3	1.2		170.9
55.311	-3.206	01/02/1916 00:00	3.9	-1.3		171.1
55.311	-3.206	01/11/1913 00:00				171.1
58.214	-6.318	01/11/1928 00:00	9	3.8	3	171.3
55.311	-3.206	01/02/1920 00:00	6.7	0.1		171.4
56.451	-5.439	01/02/2012 00:00	8.3	4.4	2	171.4
58.214	-6.318	#####	6.6	1.1	11	171.6
57.006	-3.396	01/11/2010 00:00	4.2	-1.8	18	172
56.451	-5.439	01/12/2017 00:00	7.9	2.6	6	172.4

55.311	-3.206	01/04/1911 00:00				172.4
58.214	-6.318	01/04/1904 00:00	9.3	3.2	1	172.6
58.214	-6.318	#####	6.7	1.4	12	172.7
58.214	-6.318	#####	8.7	3.2	0	172.9
56.451	-5.439	01/11/2013 00:00	9.1	3.3	4	173.4
58.214	-6.318	#####	17.1	11.4	0	173.4
58.214	-6.318	01/08/1918 00:00	15.9	11.1	0	173.6
55.311	-3.206	01/07/1922 00:00	14.6	6.2		173.9
56.451	-5.439	01/10/1980 00:00	11.2	6	0	174.1
56.451	-5.439	01/07/2020 00:00	16.7	10.3	0	174.2
56.451	-5.439	01/11/1972 00:00	8.8	3.2	7	174.4
55.311	-3.206	01/08/1921 00:00	16.1	7.7		174.5
56.451	-5.439	01/05/2009 00:00	14.5	7.2	0	174.6
55.311	-3.206	01/11/1927 00:00	6.9	0.8		174.8
57.006	-3.396	01/10/2014 00:00	12	4.8	3	174.8
55.311	-3.206	01/01/1924 00:00	5.3	-0.2		174.9
56.451	-5.439	01/09/2020 00:00	16	9.2	0	175.2
56.451	-5.439	01/08/2005 00:00	17.7	10.9	0	175.4
55.311	-3.206	01/01/1925 00:00	6.1	1.4		175.7
56.451	-5.439	01/09/2005 00:00	16.4	11.1	0	175.7
58.214	-6.318	#####	7	1.8	8	176
55.311	-3.206	01/08/1926 00:00	17.3	9.1		176.5
56.451	-5.439	01/01/1972 00:00	6.5	2.7	5	176.8
58.214	-6.318	01/12/1915 00:00	5.6	1.4	6	177.2
56.451	-5.439	01/07/2010 00:00	17.2	11.8	0	177.2
58.214	-6.318	#####	8	2.6	4	178.9
56.451	-5.439	01/12/2016 00:00	10.3	5.6	1	179
56.451	-5.439	01/01/1986 00:00	6.2	0.8	9	179.2
56.451	-5.439	01/05/2015 00:00	12.4	5.9	2	179.4
58.214	-6.318	#####	10.8	5.2	2	179.6
56.451	-5.439	01/12/1971 00:00				179.8
58.214	-6.318	01/12/1908 00:00	7.9	3.3	2	179.9
58.214	-6.318	#####	14.7	9.3	0	180
58.454	-3.088	01/08/2011 00:00	15.1	9.7	0	180.2
58.214	-6.318	#####	6.6	1.6	9	180.3
58.214	-6.318	#####	7.9	2.2	2	180.3
58.214	-6.318	01/11/1917 00:00	9.2	4.2	0	180.4
58.214	-6.318	#####	13.3	7	0	180.4
57.006	-3.396	01/08/2014 00:00	15.5	7.1	1	180.6
56.451	-5.439	01/10/2012 00:00	11.6	4.6	3	180.8
58.214	-6.318	01/02/1903 00:00	8.7	2.7	1	181
55.311	-3.206	01/09/1924 00:00	13.7	6.4		181.2
58.214	-6.318	#####	7.9	2.8	4	181.4
56.451	-5.439	01/12/1979 00:00	7.4	3	3	181.5
55.311	-3.206	01/09/1923 00:00	13.1	5.6		181.9
56.451	-5.439	01/08/2004 00:00	19.6	12.6	0	182.4
56.451	-5.439	01/10/2019 00:00	12.5	6.5	1	182.9
58.214	-6.318	#####	8	2.9	3	183.4
58.214	-6.318	01/09/1918 00:00	11.7	5.6	0	183.4
57.006	-3.396	01/01/2008 00:00	5.2	-1.1	17	183.6
58.214	-6.318	01/11/1923 00:00	6	0.7	11	184.1
58.214	-6.318	#####	8.9	4.2	1	184.6

56.451	-5.439	01/02/2016 00:00	7.3	1.6	8	185.6
56.451	-5.439	01/11/1975 00:00	9.3	4.3	1	185.8
58.214	-6.318	01/10/1927 00:00	11.5	4.9	3	186
58.214	-6.318	#####	6.9	2.1	6	186.6
56.451	-5.439	01/03/2019 00:00	9.3	4.6	2	186.6
58.214	-6.318	01/01/1910 00:00	5.7	0.7	13	187.8
56.451	-5.439	01/09/1979 00:00	14.9	8.9	0	187.8
56.451	-5.439	01/04/1972 00:00	11	4.8	0	187.9
55.311	-3.206	01/03/1912 00:00				188.1
55.311	-3.206	01/03/1920 00:00	7.1	1		188.3
57.006	-3.396	01/12/2013 00:00	6.8	1.5	12	188.4
57.006	-3.396	01/01/2014 00:00	4.7	0.3	11	189
58.214	-6.318	01/02/1920 00:00	8.2			189
58.214	-6.318	01/10/1923 00:00	10.6	4.7	1	189.2
55.311	-3.206	01/04/1925 00:00	9.3	0.4		191.1
58.214	-6.318	#####	7.8	2.3	4	191.1
56.451	-5.439	01/12/1985 00:00	7.8	3.6	5	191.2
58.214	-6.318	01/01/1915 00:00	6	1.5	4	191.6
56.451	-5.439	01/03/1979 00:00	6.5	1.1	7	192.9
55.311	-3.206	01/03/1913 00:00				193.2
55.311	-3.206	01/10/1917 00:00	8.3	1.2		193.7
55.311	-3.206	01/08/1927 00:00	17.1	8.9		193.8
58.214	-6.318	01/01/1927 00:00	6.7	2.1	5	194.7
58.214	-6.318	01/11/1912 00:00	7.6	3.4	3	196.2
58.214	-6.318	01/12/1904 00:00	7.4	2.8	5	196.8
58.214	-6.318	01/01/1916 00:00	8.9	4.1	0	196.8
58.214	-6.318	#####	7	1.6	6	197
55.311	-3.206	01/12/1914 00:00	4.7	-0.1		197.8
56.451	-5.439	01/01/2009 00:00	7.3	2.2	5	198
55.311	-3.206	01/10/1927 00:00	11.8	4		198.5
55.311	-3.206	01/06/1928 00:00	13.7	4.7		199.9
55.311	-3.206	01/05/1920 00:00	12.8	4.2		200.2
55.311	-3.206	01/12/1915 00:00	4.7	-0.5		201
56.451	-5.439	01/01/1976 00:00	8	3	7	201
56.451	-5.439	01/12/1984 00:00	8.7	3.7	4	201
58.214	-6.318	#####	13.7	7.3	0	201
55.311	-3.206	01/02/1926 00:00	6.4	1.6		201.1
56.451	-5.439	01/01/2013 00:00	7.1	3.5	0	201.2
58.214	-6.318	#####	6.5	0.9	7	201.3
58.214	-6.318	#####	10.1	4.2	4	201.4
56.451	-5.439	01/10/2013 00:00	13.9	8.8	0	201.4
58.214	-6.318	01/09/1900 00:00	14.4	7.4	0	201.6
58.214	-6.318	01/02/1906 00:00	4.9	-0.2	14	201.8
56.451	-5.439	01/11/1973 00:00	8.6	3.6	5	202.6
56.451	-5.439	01/11/1976 00:00	8.9	4.1	1	203.2
56.451	-5.439	01/01/2012 00:00	7.7	3.1	1	203.6
58.214	-6.318	#####	6	0.5	10	203.8
58.214	-6.318	#####	7.4	1.6	6	203.8
58.214	-6.318	01/12/1912 00:00	7.7	2.3	4	204.3
56.451	-5.439	01/09/1977 00:00	14.4	8.3	0	204.4
56.451	-5.439	01/03/1978 00:00	8.4	3.6	2	204.5
56.451	-5.439	01/09/1975 00:00	14.5	8.6	0	204.5



56.451	-5.439	01/12/1972 00:00	9	4.2	2	204.6
58.214	-6.318	01/10/1903 00:00	10.9	5.3	0	204.7
58.214	-6.318	01/03/1903 00:00	8	1.8	2	204.9
56.451	-5.439	01/09/2006 00:00	17.6	11.6	0	205.2
58.214	-6.318	01/10/1909 00:00	10.9	6	0	205.3
56.451	-5.439	01/01/1981 00:00	7.6	2.5	7	206.7
56.451	-5.439	01/03/2020 00:00	9.1	3.1	3	206.8
58.214	-6.318	#####	7	1.3	6	207.2
58.214	-6.318	01/01/1921 00:00	7.7	3.5	1	207.2
55.311	-3.206	01/01/1927 00:00	4.9	0.1		207.4
56.451	-5.439	01/12/2012 00:00	7.4	2.4	8	207.5
55.311	-3.206	01/11/1911 00:00				208.8
55.311	-3.206	01/11/1926 00:00	6.4	0.6		209.7
56.451	-5.439	01/11/1974 00:00	8.9	3.7	2	210.2
58.214	-6.318	#####	8.5	2.4	2	210.6
56.451	-5.439	01/12/1973 00:00	7.7	3	3	211
56.451	-5.439	01/11/1984 00:00	9.8	4.8	2	211.7
56.451	-5.439	01/02/2011 00:00	8.1	3	3	212.4
56.451	-5.439	01/09/2004 00:00				213
55.311	-3.206	01/01/1920 00:00	4.9	-0.7		213.3
56.451	-5.439	01/01/2018 00:00	7	2	8	213.8
56.451	-5.439	01/02/2002 00:00	8.6	3.5	1	213.8
55.311	-3.206	01/01/1918 00:00	3.8	-2.2		214.2
58.214	-6.318	#####	14	7.1	0	214.6
58.214	-6.318	01/10/1900 00:00	10.5	3.5	0	214.9
58.214	-6.318	01/01/2007 00:00	8.4	3.5	0	215
56.451	-5.439	01/09/1985 00:00	14.5	9.5	0	215.9
55.311	-3.206	01/02/1914 00:00	6.8	1.3		216
55.311	-3.206	01/02/1928 00:00	6.8	0.5		216.2
58.214	-6.318	#####	10.1	3.9	0	216.5
58.214	-6.318	01/11/1920 00:00	10.3	5.8	0	216.7
58.214	-6.318	01/08/1903 00:00	15.4	7.8	0	216.8
56.451	-5.439	01/11/2012 00:00	9.1	4.1	4	217
56.451	-5.439	01/01/2014 00:00	7.4	3.6	0	217.1
55.311	-3.206	01/02/1918 00:00	6.7	2.4		217.8
55.311	-3.206	01/02/1915 00:00	4.4	-1		218.4
58.214	-6.318	#####	11	5.1	0	219
58.214	-6.318	01/12/1921 00:00	9.3	3.4	0	220.1
56.451	-5.439	01/03/2015 00:00	9.3	2.6	3	220.2
56.451	-5.439	01/10/1977 00:00	14.1	9.3	0	220.2
55.311	-3.206	01/08/1917 00:00	16.8	9.9		221.6
58.214	-6.318	01/01/1920 00:00	6.6			222.8
55.311	-3.206	01/11/1928 00:00	8.2	2.9		224
58.214	-6.318	#####	4.8	-1.1	14	224.5
55.311	-3.206	01/03/1921 00:00	7.4	1.2		225.1
58.214	-6.318	#####	11.5	5.7	2	225.7
56.451	-5.439	01/09/2018 00:00	15	9	0	227.8
56.451	-5.439	01/02/2014 00:00	8	3.6	0	228
56.451	-5.439	01/08/2009 00:00	17.4	12.1	0	228.2
58.214	-6.318	#####	6.6	1.6	8	228.8
55.311	-3.206	01/12/1911 00:00				228.9
56.451	-5.439	01/09/2016 00:00	17.2	11.4	0	229.8

56.451	-5.439	01/01/2004 00:00	7.9	3.1	5	230
56.451	-5.439	01/11/1977 00:00	8.1	2.8	8	231.8
55.311	-3.206	01/09/1927 00:00	13.6	5.4		231.9
58.214	-6.318	#####	5.7	0.6	8	232.3
55.311	-3.206	01/02/1911 00:00				233.6
58.214	-6.318	01/12/1924 00:00	9.3	4.5	1	234.6
58.454	-3.088	01/10/2006 00:00	12.9	8.1	0	234.6
56.451	-5.439	01/10/2017 00:00	14	8.9	0	234.6
55.311	-3.206	01/05/1925 00:00	12.6	5.4		236.3
58.214	-6.318	#####	11.3	5.3	2	238.3
57.006	-3.396	01/01/2016 00:00	4.5	-0.7	19	238.8
55.311	-3.206	01/01/1926 00:00	5.3	0.7		239.5
56.451	-5.439	01/01/2002 00:00	9.5	5.1	2	239.7
55.311	-3.206	01/08/1928 00:00	16.5	8.4		240.8
55.311	-3.206	01/09/1918 00:00	12	4.1		241.3
56.451	-5.439	01/01/2005 00:00				242.6
55.311	-3.206	01/10/1923 00:00	10.2	4.2		243.3
56.451	-5.439	01/11/2011 00:00	12.4	7.2	0	244.6
56.451	-5.439	01/08/2019 00:00	19.5	12.3	0	246.8
56.451	-5.439	01/10/1984 00:00	12.7	7.6	0	247
56.451	-5.439	01/08/1985 00:00	15.7	10.5	0	248.2
58.214	-6.318	01/10/1917 00:00	8.7	3.3	6	249
55.311	-3.206	01/12/1921 00:00	7.7	1.4		249.1
58.214	-6.318	#####	8.9	3.3	2	250
56.451	-5.439	01/10/2018 00:00	12.8	7	1	250
56.451	-5.439	01/07/1985 00:00	16.6	10.7	0	250.7
56.451	-5.439	01/11/2020 00:00	10.4	5.9	0	253.2
55.311	-3.206	01/10/1918 00:00	10	3.9		253.3
56.451	-5.439	01/05/2011 00:00	13.7	8	0	254.4
56.451	-5.439	01/09/2011 00:00	16.1	10.8	0	254.4
56.451	-5.439	01/02/2020 00:00	8	2.8	1	255.4
56.451	-5.439	01/12/2004 00:00	9.3	3.9	3	255.8
56.451	-5.439	01/11/2015 00:00	10.7	5.9	1	255.8
55.311	-3.206	01/12/1919 00:00	5.1	0.1		259.4
55.311	-3.206	01/08/1923 00:00	15.9	7.2		261.9
56.451	-5.439	01/10/2020 00:00	12.5	6.8	0	263.2
55.311	-3.206	01/10/1916 00:00	10.6	3.4		265.5
58.214	-6.318	01/01/1928 00:00	7.3	1.8	4	268.9
56.451	-5.439	01/11/2009 00:00	10	5.1	2	269.6
56.451	-5.439	01/10/1971 00:00				270.7
56.451	-5.439	01/12/2014 00:00	8.1	2.8	3	271.2
56.451	-5.439	01/11/1979 00:00	9.1	3.2	5	274.6
55.311	-3.206	01/01/1916 00:00	7.6	2.5		276.7
56.451	-5.439	01/11/1978 00:00	10.7	5.2	3	277.3
56.451	-5.439	01/11/2006 00:00	10.4	5.6	0	277.8
56.451	-5.439	01/09/1978 00:00	15	10.7	0	281
56.451	-5.439	01/12/2019 00:00	8.9	4.1	2	281.2
56.451	-5.439	01/10/2008 00:00	12.1	6.5	1	281.6
56.451	-5.439	01/01/2007 00:00	8.9	4.1	3	285.8
55.311	-3.206	01/12/1924 00:00	7.8	3.3		287
55.311	-3.206	01/12/1912 00:00				293.8
56.451	-5.439	01/01/1975 00:00	8.5	3	3	295.1

55.311	-3.206	01/10/1928 00:00	10.8	3.6		300.4
56.451	-5.439	01/10/2011 00:00	13.5	9.2	0	303.2
58.214	-6.318	01/12/1900 00:00	8.9	3.1	3	305.7
56.451	-5.439	01/12/1980 00:00	8.4	3.3	5	305.9
56.451	-5.439	01/01/2015 00:00	7	2.1	5	306.4
56.451	-5.439	01/12/1974 00:00	9.1	4.6	0	306.5
56.451	-5.439	01/10/2014 00:00	13.8	7.9	0	307.8
56.451	-5.439	01/09/1980 00:00	15.9	10.7	0	309.9
55.311	-3.206	01/01/1921 00:00	7.3	1.5		312.7
57.006	-3.396	01/12/2015 00:00	7.6	1	11	316.8
56.451	-5.439	01/01/1974 00:00	8.7	3.8	0	321.1
56.451	-5.439	01/01/2020 00:00	8.9	4.3	2	327.6
56.451	-5.439	01/12/2013 00:00	9.5	5.2	0	330.5
56.451	-5.439	01/12/2015 00:00	10.1	4.9	2	342.6
56.451	-5.439	01/12/2006 00:00	8.6	4.6	1	347.2
58.214	-6.318	#####	8.1	2	6	377.5
55.311	-3.206	01/01/1928 00:00	5.8	0.3		394.3
56.451	-5.439	01/12/2011 00:00	8.1	2.7	3	417.8
57.006	-3.396	01/03/2006 00:00	4.1	-1.8	20	
57.006	-3.396	01/02/2006 00:00	5	-1.6	14	
57.006	-3.396	01/01/2006 00:00	4.5	-1.4	17	
57.006	-3.396	01/02/2015 00:00	5.1	-1.4	18	
58.454	-3.088	01/12/2012 00:00	5.9	1	11	
58.454	-3.088	01/04/2013 00:00	9.1	2	6	
58.454	-3.088	01/01/2013 00:00	6.2	2.5	1	
58.454	-3.088	01/11/2012 00:00	8.2	2.9	4	
56.451	-5.439	01/01/2016 00:00	7.6	3.3	2	
56.5	-6.88	01/01/2007 00:00	9.4	4.8	1	
58.454	-3.088	01/05/2013 00:00	11.4	5	1	
56.451	-5.439	01/06/2008 00:00	16.1	9	0	
56.451	-5.439	01/10/2006 00:00	14.5	9.1	0	
58.454	-3.088	01/08/2012 00:00	16	10.6	0	
58.454	-3.088	01/08/2016 00:00	16.2	10.6	0	
58.454	-3.088	01/09/2016 00:00	15.9	10.8	0	
58.454	-3.088	01/07/2013 00:00	18.2	11.3	0	
57.593	-3.821	01/07/1996 00:00			0	
57.593	-3.821	01/06/1998 00:00				
57.593	-3.821	01/07/1998 00:00				
57.593	-3.821	01/08/1998 00:00				
57.593	-3.821	01/06/2006 00:00				
57.593	-3.821	01/12/2007 00:00				
57.593	-3.821	01/01/2008 00:00				
57.593	-3.821	01/02/2008 00:00				
57.006	-3.396	01/05/2005 00:00				
57.006	-3.396	01/06/2005 00:00				
57.006	-3.396	01/07/2005 00:00				
56.451	-5.439	01/11/2003 00:00				
56.451	-5.439	01/10/2004 00:00				
56.451	-5.439	01/10/2005 00:00				
56.451	-5.439	01/01/2008 00:00				
56.451	-5.439	01/02/2008 00:00				
58.214	-6.318	#####				

58.214 -6.318 #####
---------------------

lat	long	station
58.454	-3.088	Wick Airport
57.593	-3.821	Nairn
57.006	-3.396	Braemar
56.377	-2.861	Leuchars
56.451	-5.439	Dunstaffnage
56.5	-6.88	Tiree
58.214	-6.318	Stornoway
55.846	-4.43	Paisley
55.311	-3.206	Eskdalemuir